# GS1 in Europe

# eINVOIC
# recommendation
# Version 2.2

# - United Kingdom Profile -

**based on**
**EANCOM® 2002 S3**

**Note**

This brochure describes the relevant documentation parts for one message profile. The general introduction is published as a separate document "Introduction".

| Business Term | | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Allowance/charge: VAT rate | O | This entity is used to show to which tax rate the allowances and charges are allocated. | | TAX SG16#1\SG22#1 | C243 5278 |
| Amount due | O | Total amount due including taxes. Used on summary level. | | MOA SG50#1 | C516 5004 |
| Basis amount for allowance or charge | O | This entity is used to provide the basis amount to calculate an allowance or charge. | | MOA SG16#1\SG20#1 | C516 5004 |
| Basis amount for allowance or charge (line) | O | This entity is used to provide the basis amount to calculate an allowance or charge on line level. | | MOA SG26#1\SG39#1\ | C516 5004 |
| Buyer GLN | R | The GLN which identifies the buyer. | | NAD SG2#1 | C082 3039 |
| Buyer's additional identification | O | A code providing an additional identification of the buyer. | It is used when the GLN is not sufficient and can specify an agreed additional identification. | RFF SG2#1\SG3#1 | C506 1154 |
| Buyer's article identification | O | Identity assigned to an article by the buyer. | | PIA SG26#1 | C212 7140 |
| Buyer's name and address | R | Name and address of party in clear text to which merchandise is sold and/or a service provided. | | NAD SG2#1 | C080 3036 |
| Buyer's VAT registration number | R | Unique number attributed by the competent fiscal authority to identify the buyer for all VAT related matters. | The VAT registration number must be specified for intra-community deliveries. It must be mentioned unedited and begins with country prefix. | RFF SG2#1\SG3#4 | C506 1154 |
| Clear text description of invoiced product or service | D | Description in clear text of the item (goods or service) being invoiced. | For information, the EC Directive on invoicing provides for the issue of invoices in any language, but EU taxes administration may, if required for control purposes, ask for them to be translated into national languages. | IMD SG26#1 | C273 7008 |
| Contract Price | D | Price valid for a period based on an agreement | | PRI SG26#1\SG29#2 | C509 5118 |
| Country of origin | O | The ISO 3166 two alpha country code of the country where the goods were manufactured or produced. | Used only for export purposes | ALI | 3239 |
| Date of delivery note reference | D | The date when a delivery note be referred to was issued. | | DTM SG1#6 | C507 2380 |
| Date of order reference | R | The date when the order being referred to was issued. | | DTM SG1#1 | C507 2380 |
| Date of previous invoice reference | D | Date of previous invoice reference. | | DTM SG1#4 | C507 2380 |

| Business Term | | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Date of rate of exchange | D | The date on which the rate of exchange was quoted. | | DTM SG7#1 | C507 2380 |
| Date sales agreement/contract reference | D | The date when the sales agreement/ contract being referred to was issued. | This date is indicated when a reference to a sales agreement is transmitted. | DTM SG1#11 | C507 2380 |
| Delivery date/time, actual | D | Date/time on which the ordered goods or services were delivered or completed. This date is not applicable to a corrected invoice. | | DTM | C507 2380 |
| Delivery party additional identification | O | A code providing an additional identification of the delivery party. | It is used when the GLN is not sufficient and can specify an agreed additional identification. | RFF SG2#7\SG3#1 | C506 1154 |
| Delivery party GLN | R | The GLN which identifies the delivery party. The delivery party is the party where the goods were delivered or where the service was completed. | | NAD SG2#7 | C082 3039 |
| Delivery party name and address | O | Party name and address in clear text to whom the goods are delivered. | | NAD SG2#7 | C080 3036 |
| Discount price | O | If as a result of a specific sales agreement/contract/catalogue, item allowances and charges are included in the unit price. Reference must be made to the agreement and the allowances and charges cannot be stated for information purposes. | | PRI SG26#1\SG29#4 | C509 5118 |
| Free Text 1 | O | e.g. for special purposes (legal or business process) | Free text permits to give reference to legal text | FTX | C108 4440 |
| Identification of allowance or charge (bilaterally agreed) | O | Identification of bilaterally agreed allowances or charges. | | ALC SG16#1 | C552 1230 |
| Identification of allowance or charge (bilaterally agreed) (line) | O | Identification of bilaterally agreed allowances or charges used on line level. | | ALC SG26#1\SG39#1 | C552 1230 |
| Identification of allowance or charge (coded) | O | Coded description of the allowance or charge. | | ALC SG16#1 | C214 7161 |
| Identification of allowance or charge (coded) (line) | O | Coded description of the allowance or charge on line level. | | ALC SG26#1\SG39#1 | C214 7161 |
| Invoice currency | R | The currency unit in which the prices and amounts in the invoice message are expressed. | Indication of the currency code according to ISO 4217 three alpha code (see code list of DE 6345). Example: | CUX SG7#1 | C504 6345 |
| Invoice issue date | R | Date when the invoice is issued within the invoicing system. | | DTM | C507 2380 |

| Business Term | | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Invoice item | R | The trade Item Identification of the goods or service being invoiced. | Format n..14 (GTIN-8; GTIN-13; GTIN-14) GTIN - this is the number of the article being invoiced. The GTIN is used to identify the goods or service. | LIN SG26#1 | C212 7140 |
| Invoice line number | R | Line item identifier. Application generated number of the line items within the invoice, unique within one invoice. | Application generated number of the item lines within the invoice. | LIN SG26#1 | 1082 |
| Invoice number | R | A number which identifies the invoice. It is generated by the issuer of the invoice and is a sequential number. | This number is assigned by the sender of the message The recipient of the message quotes the invoice number on payment and/or in the payment specification The invoice number can then be used to match the payments and the outstanding invoices. Consequently it is recommended that the invoice number is assigned a sufficiently unique number which is, for example, unique for a period of 1 year. | BGM | C106 1004 |
| Invoice type | R | Indication of the invoice type | One of the possible invoice types is mandatory. 325 proforma invoice: Document/message serving as a preliminary invoice, containing - on the whole - the same information as the final invoice, but not actually claiming payment. 380 commercial invoice: Document/message claiming payment for goods or services supplied under conditions agreed between seller and buyer. 381 credit note - goods and services: Document/ message for providing credit information to the relevant party. 389 self-billed invoice: An invoice, the invoicee is producing instead of the seller. | BGM | C002 1001 |
| Invoiced quantity | R | The quantity of articles or services being invoiced. | This is the quantity which is actually part of calculation quantity x price = line item amount. | QTY SG26#1 | C186 6060 |
| Invoicing period | O | Period for which an invoice is issued (period of service or periodic invoice for a range of supplies) | | DTM | C507 2380 |
| Language used for clear text description | R | The ISO code of the language which is used to describe the item in clear text. | | IMD SG26#1 | C273 3453 |
| Line item allowance and charge monetary amount | O | The total monetary amount of all allowances and charges which apply to the line item. It is calculated as follows for each line item: sum of all allowance monetary amounts - sum of all charge montery amounts. | In order to avoid rounding differences. Manadatory for gross calculation. | MOA SG26#1\SG27#2 | C516 5004 |

| Business Term | 🇬🇧 | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Line item net monetary amount | R | The total line item net monetary amount. | The net amount is calculated as follows: (invoiced quantity x unit gross price) - total line item allowance monetary amount + total line item charge monetary amount OR invoiced quantity x unit net price OR invoiced quantity x unit net price/unit price basis quantity. | MOA SG26#1\SG27#1 | C516 5004 |
| Message function | R | Indication of the function of the invoice, e.g. Original, Duplicate etc. Duplicate can be used to retransmit a complete interchange to the same partner on request of the receiver. Only date and time can be different from the original file. The use of this code and the handling of additional documents must be mutually agreed between the partners. Original - An indication to the receiver that this invoice is an original invoice, i.e., not a replacement or duplicate. | | BGM | 1225 |
| Monetary amount of allowance or charge | O | This entity is used to specify any monetary discounts or charges. | | MOA SG16#1\SG20#2 | C516 5004 |
| Monetary amount of allowance or charge (line) | O | This entity is used to specify any monetary discounts or charges on line level. | | MOA SG26#1\SG39#1\ | C516 5004 |
| Net Price/ price per unit | D | If as a result of a specific sales agreement/contact/catalogue, item allowances and charges are included in the unit price. | | PRI SG26#1\SG29#1 | C509 5118 |
| Not subject to discount (line) | D | The item concerned is not applicable for discount calculation. | | ALI SG26#1 | 4183 |
| Other tax rate (line) | R | TAX rate applicable on line level when other than VAT. | | TAX SG26#1\SG34#2 | C243 5278 |
| Other tax rate (Summary level) | | TAX rate applicable on summary level when other than VAT. | | TAX SG52#2 | C243 5278 |
| Other Tax type | O | Other type of tax different from VAT; environmental, tobacco, alcohol, etc. | | TAX SG52#2 | C241 5153 |
| Other taxable amount per category | D | The total taxable amount of a non VAT tax by rate and tax type. | | MOA SG52#2 | C516 5004 |

| Business Term | 🇬🇧 | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Payment discount amount | O | The value of the amount of the payment discount. A payment discount is an allowance which applies if the invoice is paid within a specified period of time or before a specified deadline. The allowance applies to the total invoice amount due. | Deducted in the invoice for calculating VAT. | MOA SG8#4 | C516  5004 |
| Payment discount percentage | O | The value of the percentage of the payment discount. A payment discount is an allowance which applies if the invoice is paid  within a specified period of time or before a specified deadline. The allowance applies to the total invoice amount due. | Deducted in the invoice for calculating VAT. | PCD SG8#4 | C501  5482 |
| Payment due period after invoice date | O | Payment of the invoice total amount is due within the specified period. The start date of the period is the invoice document date. E.g. 30 days after invoice document date. | | PAT SG8#2 | C112  2152 |
| Payment due period after reference date | O | Payment of the invoice total amount is due within the specified period. The start date of the period is the payment due reference date. E.g. 30 days after reference date. | | PAT SG8#3 | C112  2152 |
| Payment due reference date | O | Start date of the payment due period if it differs from the invoice document date. | | DTM SG8#3 | C507  2380 |
| Payment net due date | O | Latest date on which funds should have reached the account receivable. | | DTM SG8#1 | C507  2380 |
| Payment penalty amount | O | The value of the amount of the payment penalty. A payment penalty is a charge to be paid if the invoice is paid after the payment due date. | | MOA SG8#6 | C516  5004 |
| Payment Terms discount due date | O | Date by which payment should be made if discount terms are to apply. | | DTM SG8#4 | C507  2380 |
| Percentage of allowance or charge | O | This entity is used to specify any percentage discounts or charges. | | PCD SG16#1\SG19#1 | C501  5482 |
| Percentage of allowance or charge (line) | O | This entity is used to specify any percentage discounts or charges on line level. | | PCD SG26#1\SG39#1\ | C501  5482 |
| Pick-up/collection date/time | D | Date/time when the goods/services are picked up. | | DTM | C507  2380 |
| Quantity of allowance or charge | O | This entity is used to specify any quantity discounts or charges. | | QTY SG16#1\SG18#1 | C186  6060 |

| Business Term | | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Quantity of allowance or charge (line) | O | This entity is used to specify any quantity discounts or charges on line level. | | QTY SG26#1\SG39#1\ | C186 6060 |
| Rate of allowance or charge | O | This entity is used to specify rate discounts or charges. | Used to identify the monetary value | RTE SG16#1\SG21#1 | C128 5420 |
| Rate of allowance or charge (line) | O | This entity is used to specify rate discounts or charges on line level. | | RTE SG26#1\SG39#1\ | C128 5420 |
| Rate of exchange | O | The conversion rate that is applied to the reference currency (Invoice currency) to convert amount into the target currency (VAT currency or payment currency). | | CUX SG7#1 | 5402 |
| Reference to delivery note number | D | A delivery note reference number. A delivery note is a paper document which comes with the goods. | | RFF SG1#6 | C506 1154 |
| Reference to order number | R | Buyer's order number | | RFF SG1#1 | C506 1154 |
| Reference to previous invoice number | D | An invoice reference number. The invoice being refered to is a previously sent invoice which is to be corrected or credited. | | RFF SG1#4 | C506 1154 |
| Reference to price list | D | A price list reference number. A price list is a list of article information. For each GTIN is article information such as article description, logistical information, price information. | Dependent upon Business circumstance It is used when more than one price list is applicable within a period of contract. | RFF SG1#20 | C506 1154 |
| Reference to sales agreement/contract | D | A sales agreement or contract or catalogue reference number. | The sales agreement or the contract list all item allowances and charges. | RFF SG1#11 | C506 1154 |
| Retail price | O | Indication of the suggested retail price. | | PRI SG26#1\SG29#7 | C509 5118 |
| Supplier's additional identification | O | A code providing an additional identification of the supplier. | It is used when the GLN is not sufficient and can specify an agreed additional identification. | RFF SG2#13\SG3#1 | C506 1154 |
| Supplier's article number (additional identification) | O | Identity assigned to an article by the supplier of that article. | | PIA SG26#1 | C212 7140 |
| Supplier's name and address | R | Name of party in clear text which provides service(s) and/or manufactures or otherwise has possession of goods, and consigns or makes them available in trade. | | NAD SG2#13 | C080 3036 |
| Supplier's VAT registration number | R | Unique number attributed by the competent fiscal authority to identify the supplier for all VAT related matters. | The VAT registration number must be specified for intra-community and also in some countries for domestic deliveries. It must be mentioned unedited and begins with country prefix. | RFF SG2#13\SG3#2 | C506 1154 |

| Business Term | 🇬🇧 | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| Tax category | D | The actual tax category for items or services (Other than VAT). | | TAX SG52#2 | 5305 |
| Tax point date | D | Indication of the tax due date Date/time on which the supply of goods or of services was made or completed for tax purposes, or the date on which any payment on account (in advance of the issue of an invoice) was made, if ascertainable and if different from invoice issue date | The need to declare the date for tax purposes depends upon whether it is different from the invoice issue date - if not, then invoice issue date will be taken to be synonimous with the tax date and this entity will not need to be declared | DTM | C507 2380 |
| Total allowances / charges amount per VAT rate | O | Total allowances / charges amount per VAT rate | | MOA SG52#1 | C516 5004 |
| Total charges/allowances amount | R | Total sum of all charges and allowances. Used on summary level. | | MOA SG50#9 | C516 5004 |
| Total discount amount | O | Total sum of all discounts | | MOA SG50#2 | C516 5004 |
| Total invoice amount including VAT | R | The total monetary amount of the invoice, after deduction of all allowances and addition of all charges and taxes, and calculation of VAT. This is the amount due if no pre-payments occurred. | | MOA SG50#16 | C516 5004 |
| Total of all line item amounts | O | Total amount of all invoice lines, excluding tax (net price x quantity). Used on summary level. | | MOA SG50#4 | C516 5004 |
| Total of all line items amount per VAT rate | O | Sum of all line item amounts per VAT rate and category | | MOA SG52#1 | C516 5004 |
| Total VAT amount | R | The total amount of VAT due for the current invoice document | | MOA SG50#5 | C516 5004 |
| Total vat taxable amount | O | The total amount which is used to calculate the VAT tax to be paid for the current invoice document. | If they are several tax rates in the invoice, the total VAT tax amount is the total of all VAT amounts per rate. Use in UK: Total taxable amount - excluding payment discount amount | MOA SG50#6 | C516 5004 |
| Unit gross price | D | The gross price is the price on which allowances, charges and taxes apply. It is listed in the catalogue or price list. It is transmitted in the document when no price agreements were previously made. All allowances and charges applied to the unit price must be detailed. | | PRI SG26#1\SG29#6 | C509 5118 |

| Business Term | | Business Definition | Comments/Dependency Notes | Segment | Data Element |
|---|---|---|---|---|---|
| VAT amount (ALC line) | O | The VAT amount of ALC | | MOA SG26#1\SG39#1\ | C516 5004 |
| VAT amount in VAT currency (line) | D | The VAT amount in VAT currency | | MOA SG26#1\SG34#1 | C516 5004 |
| VAT category ALC line level | O | The actual VAT category for allowances/ charges. | Indication of the VAT Type: Standard Rate, Exempt from tax, Outside scope of tax. | TAX SG26#1\SG39#1\ | 5305 |
| VAT category heading section | D | The actual VAT category for items or services. | Indication of the VAT Type: Standard Rate, Exempt from tax, Outside scope of tax. | TAX SG6#1 | 5305 |
| VAT category line level | D | The actual VAT category for items or services. | Indication of the VAT Type: Standard Rate, Exempt from tax, Outside scope of tax. | TAX SG26#1\SG34#1 | 5305 |
| VAT category summary section | O | The actual VAT category for items or services. | | TAX SG52#1 | 5305 |
| VAT rate | R | The actual VAT rate for items or services. | The VAT rate is specified in percent. Decimal characters must be used if applicable. | TAX SG52#1 | C243 5278 |
| VAT rate (ALC line) | O | VAT rate applicable on ALC line level if different. | | TAX SG26#1\SG39#1\ | C243 5278 |
| VAT rate, document level | D | Vat rate applicable to all items, if not overwritten on line level | | TAX SG6#1 | C243 5278 |
| VAT Taxable amount per VAT rate and VAT category | R | Total VAT taxable amount for the given VAT rate and VAT category. | Required when basis for VAT. Also the taxable amount for items exempt from VAT must be specified. | MOA SG52#1 | C516 5004 |
| VAT/Payment currency | D | VAT currency: Other currency different from the invoice currency in which the VAT amount according to the national law must be invoiced (Not used in Germany). Payment currency: Currency used for payment if different from invoice currency (Used only in Germany). | Indication of the currency code according to ISO 4217 three alpha code (see code list of DE 6345). Example: | CUX SG7#1 | C504 6345 |

**HEADER SECTION**

| | | | |
|---|---|---|---|
| UNH | 1 | M | - Begin of message |
| BGM | 2 | M | - Invoice type |
| DTM | 3 | M | - Invoice issue date |
| DTM | 4 | M | - Delivery date/time, actual |
| DTM | 5 | M | - Pick-up/collection date/time |
| DTM | 6 | M | - Invoicing period |
| DTM | 7 | M | - Tax point date |
| ALI | 8 | C | - Country of origin |
| FTX | 9 | C | - Free Text |
| SG1 | | C | - RFF-DTM |
| RFF | 10 | M | - Reference to order number |
| DTM | 11 | C | - Date of order reference |
| SG1 | | C | - RFF-DTM |
| RFF | 12 | M | - Reference to previous invoice number |
| DTM | 13 | C | - Date of previous invoice reference |
| SG1 | | C | - RFF-DTM |
| RFF | 14 | M | - Reference to delivery note number |
| DTM | 15 | C | - Date of delivery note reference |
| SG1 | | C | - RFF-DTM |
| RFF | 16 | M | - Reference to sales agreement |
| DTM | 17 | C | - Date sales agreement/contract reference |
| SG1 | | C | - RFF |
| RFF | 18 | M | - Reference to price list |
| SG2 | | C | - NAD-SG3-SG3 |
| NAD | 19 | M | - Buyer |
| SG3 | | C | - RFF |
| RFF | 20 | M | - Buyer's additional identification |
| SG3 | | C | - RFF |
| RFF | 21 | M | - Buyer's VAT registration number |
| SG2 | | C | - NAD-SG3 |
| NAD | 22 | M | - Delivery party identification |
| SG3 | | C | - RFF |
| RFF | 23 | M | - Delivery party additional identification |
| SG2 | | C | - NAD-SG3-SG3 |
| NAD | 24 | M | - Supplier |
| SG3 | | C | - RFF |
| RFF | 25 | M | - Supplier's additional identification |
| SG3 | | C | - RFF |
| RFF | 26 | M | - Supplier's VAT registration number |
| SG6 | | C | - TAX |
| TAX | 27 | M | - VAT rate, document level |
| SG7 | | C | - CUX-DTM |
| CUX | 28 | M | - Currency |
| DTM | 29 | C | - Date of rate of exchange |
| SG8 | | C | - PAT-DTM |
| PAT | 30 | M | - Payment terms (Payment net due date) |
| DTM | 31 | C | - Payment net due date |
| SG8 | | C | - PAT |
| PAT | 32 | M | - Payment terms (Payment due period after invoice date) |
| SG8 | | C | - PAT-DTM |
| PAT | 33 | M | - Payment terms (Payment due period/reference date) |
| DTM | 34 | C | - Payment due reference date |
| SG8 | | C | - PAT-DTM-PCD-MOA |
| PAT | 35 | M | - Payment terms (Payment discount due date) |
| DTM | 36 | C | - Payment Terms discount due date |
| PCD | 37 | C | - Payment discount percentage |
| MOA | 38 | C | - Payment discount amount |
| SG8 | | C | - PAT-MOA |
| PAT | 39 | M | - Payment terms (Penalties) |
| MOA | 40 | C | - Payment penalty amount |
| SG16 | | C | - ALC-SG18-SG19-SG20-SG20-SG21-SG22 |
| ALC | 41 | M | - Identification of allowance or charge |
| SG18 | | C | - QTY |
| QTY | 42 | M | - Quantity of allowance or charge |
| SG19 | | C | - PCD |
| PCD | 43 | M | - Percentage of allowance or charge |
| SG20 | | C | - MOA |
| MOA | 44 | M | - Monetary amount |

| | | | |
|---|---|---|---|
| SG20 | | C | - MOA |
| MOA | 45 | M | - Monetary amount of allowance or charge |
| SG21 | | C | - RTE |
| RTE | 46 | M | - Rate of allowance or charge |
| SG22 | | C | - TAX |
| TAX | 47 | M | - Duty/tax/fee details |

**1. Detail section - invoiced unit**

| | | | |
|---|---|---|---|
| SG26 | | C | - LIN-PIA-PIA-IMD-QTY-ALI-SG27-SG27-SG29-SG29-SG29-SG29-SG29-SG34-SG34-SG39 |
| LIN | 48 | M | - Line item |
| PIA | 49 | C | - Supplier's article identification |
| PIA | 50 | C | - Buyer's article identification |
| IMD | 51 | C | - Clear text description of invoiced product or service |
| QTY | 52 | C | - Invoiced quantity |
| ALI | 53 | C | - No subject to discount |
| SG27 | | C | - MOA |
| MOA | 54 | M | - Line item net monetary amount |
| SG27 | | C | - MOA |
| MOA | 55 | M | - Line item allowance and charge monetary amount |
| SG29 | | C | - PRI |
| PRI | 56 | M | - Net Price/ price per unit |
| SG29 | | C | - PRI |
| PRI | 57 | M | - Contract Price |
| SG29 | | C | - PRI |
| PRI | 58 | M | - Discount price |
| SG29 | | C | - PRI |
| PRI | 59 | M | - Unit gross price |
| SG29 | | C | - PRI |
| PRI | 60 | M | - Retail price |
| SG34 | | C | - TAX-MOA |
| TAX | 61 | M | - VAT |
| MOA | 62 | C | - VAT amount |
| SG34 | | C | - TAX |
| TAX | 63 | M | - TAX rate |
| SG39 | | C | - ALC-SG40-SG41-SG42-SG42-SG43-SG44 |
| ALC | 64 | M | - Identification of allowance or charge (coded) |
| SG40 | | C | - QTY |
| QTY | 65 | M | - Quantity of allowance or charge |
| SG41 | | C | - PCD |
| PCD | 66 | M | - Percentage of allowance or charge |
| SG42 | | C | - MOA |
| MOA | 67 | M | - Basis amount for allowance or charge |
| SG42 | | C | - MOA |
| MOA | 68 | M | - Line item allowance/charge monetary amount |
| SG43 | | C | - RTE |
| RTE | 69 | M | - Rate of allowance or charge |
| SG44 | | C | - TAX-MOA |
| TAX | 70 | M | - Value added tax on ALC-line level |
| MOA | 71 | C | - VAT amount (ALC) |

**Summary section**

| | | | |
|---|---|---|---|
| UNS | 72 | M | - Section control |
| SG50 | | M | - MOA |
| MOA | 73 | M | - Amount due |
| SG50 | | M | - MOA |
| MOA | 74 | M | - Total discount amount |
| SG50 | | M | - MOA |
| MOA | 75 | M | - Total of all line item amounts |
| SG50 | | M | - MOA |
| MOA | 76 | M | - Total vat tax amount |
| SG50 | | M | - MOA |
| MOA | 77 | M | - Total vat taxable amount |
| SG50 | | M | - MOA |
| MOA | 78 | M | - Total charges/allowances amount |
| SG50 | | M | - MOA |
| MOA | 79 | M | - Total invoice amount including VAT |
| SG52 | | C | - TAX-MOA-MOA-MOA |
| TAX | 80 | M | - Invoice amount per tax rate |
| MOA | 81 | C | - Total of all line items amount per VAT rate |

| | | | |
|---|---|---|---|
| MOA | 82 | C | - Vat taxable amount per rate |
| MOA | 83 | C | - Total allowances / charge amount per VAT rate |
| SG52 | | C | - TAX-MOA |
| TAX | 84 | M | - Other Tax type |
| MOA | 85 | C | - Other Taxable amount per rate |
| UNT | 86 | M | - Message trailer |
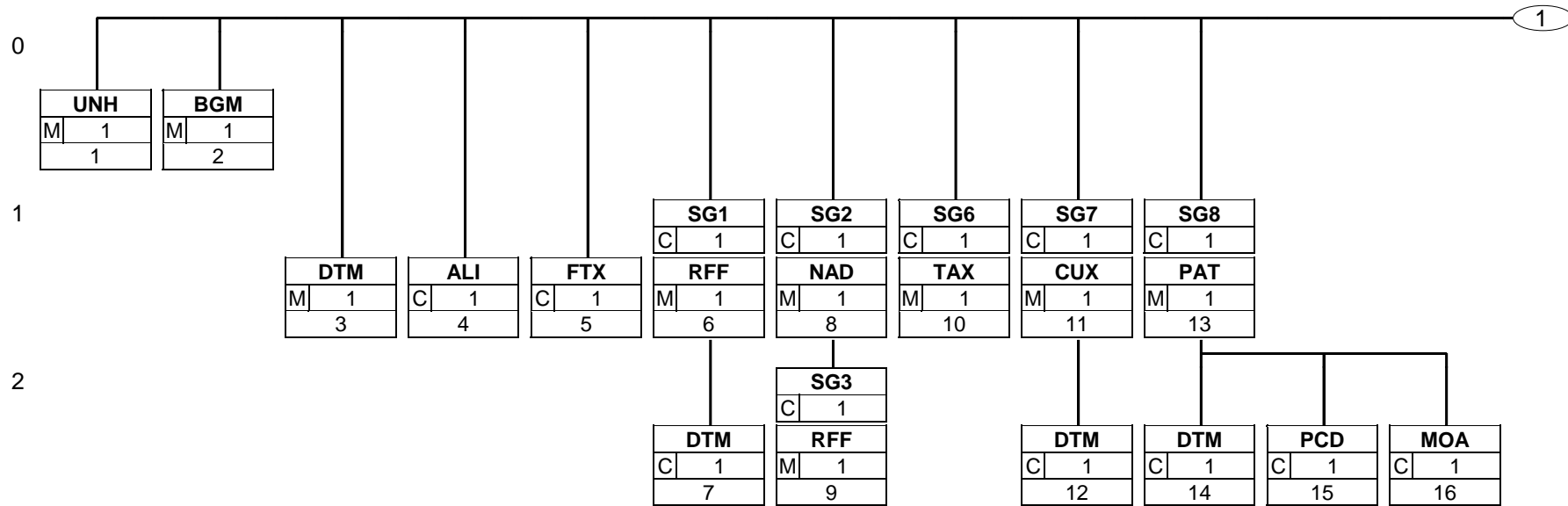
0   （1）━━━━━━━━━━━━━━━━━━━━━━━（2）

1
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       ┌──────────┐
       │   SG16   │
       │ C    1   │
       ├──────────┤
       │   ALC    │
       │ M    1   │
       ├──────────┤
       │    17    │
       └──────────┘
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2
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  ┌────────┐ ┌────────┐ ┌────────┐ ┌────────┐ ┌────────┐
  │  SG18  │ │  SG19  │ │  SG20  │ │  SG21  │ │  SG22  │
  │ C   1  │ │ C   1  │ │ C   1  │ │ C   1  │ │ C   1  │
  ├────────┤ ├────────┤ ├────────┤ ├────────┤ ├────────┤
  │  QTY   │ │  PCD   │ │  MOA   │ │  RTE   │ │  TAX   │
  │ M   1  │ │ M   1  │ │ M   1  │ │ M   1  │ │ M   1  │
  ├────────┤ ├────────┤ ├────────┤ ├────────┤ ├────────┤
  │   18   │ │   19   │ │   20   │ │   21   │ │   22   │
  └────────┘ └────────┘ └────────┘ └────────┘ └────────┘
```

| | | |
|---|---|---|
| 2 | | 3 |

**0**

| UNS | |
|---|---|
| M | 1 |
| 39 | |

**1**

| SG26 | |
|---|---|
| C | 9999999 |

| LIN | |
|---|---|
| M | 1 |
| 23 | |

**2**

| SG27 | | SG29 | | SG34 | | SG39 | |
|---|---|---|---|---|---|---|---|
| C | 1 | C | 1 | C | 1 | C | 1 |

| PIA | | IMD | | QTY | | ALI | | MOA | | PRI | | TAX | | ALC | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| C | 1 | C | 1 | C | 1 | C | 1 | M | 1 | M | 1 | M | 1 | M | 1 |
| 24 | | 25 | | 26 | | 27 | | 28 | | 29 | | 30 | | 32 | |

**3**

| SG40 | | SG41 | | SG42 | | SG43 | | SG44 | |
|---|---|---|---|---|---|---|---|---|---|
| C | 1 | C | 1 | C | 1 | C | 1 | C | 1 |

| MOA | | QTY | | PCD | | MOA | | RTE | | TAX | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| C | 1 | M | 1 | M | 1 | M | 1 | M | 1 | M | 1 |
| 31 | | 33 | | 34 | | 35 | | 36 | | 37 | |

**4**

| MOA | |
|---|---|
| C | 1 |
| 38 | |

```
  3

0

                            ┌─────────┐
                            │   UNT   │
                            │ M    1  │
                            ├─────────┤
                            │   43    │
                            └─────────┘

1      ┌─────────┐   ┌─────────┐
       │  SG50   │   │  SG52   │
       │ M    1  │   │ C    1  │
       ├─────────┤   ├─────────┤
       │   MOA   │   │   TAX   │
       │ M    1  │   │ M    1  │
       ├─────────┤   ├─────────┤
       │   40    │   │   41    │
       └─────────┘   └─────────┘

2                    ┌─────────┐
                     │   MOA   │
                     │ C    1  │
                     ├─────────┤
                     │   42    │
                     └─────────┘
```
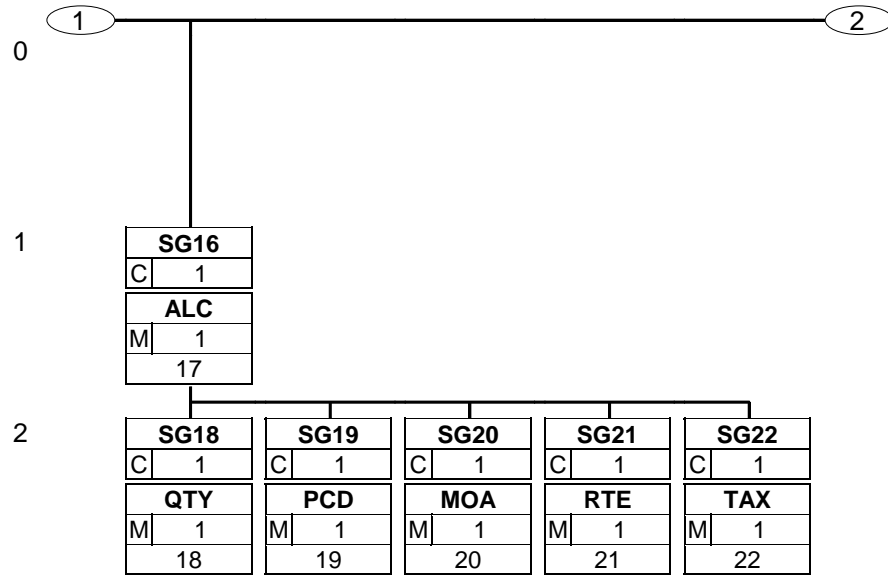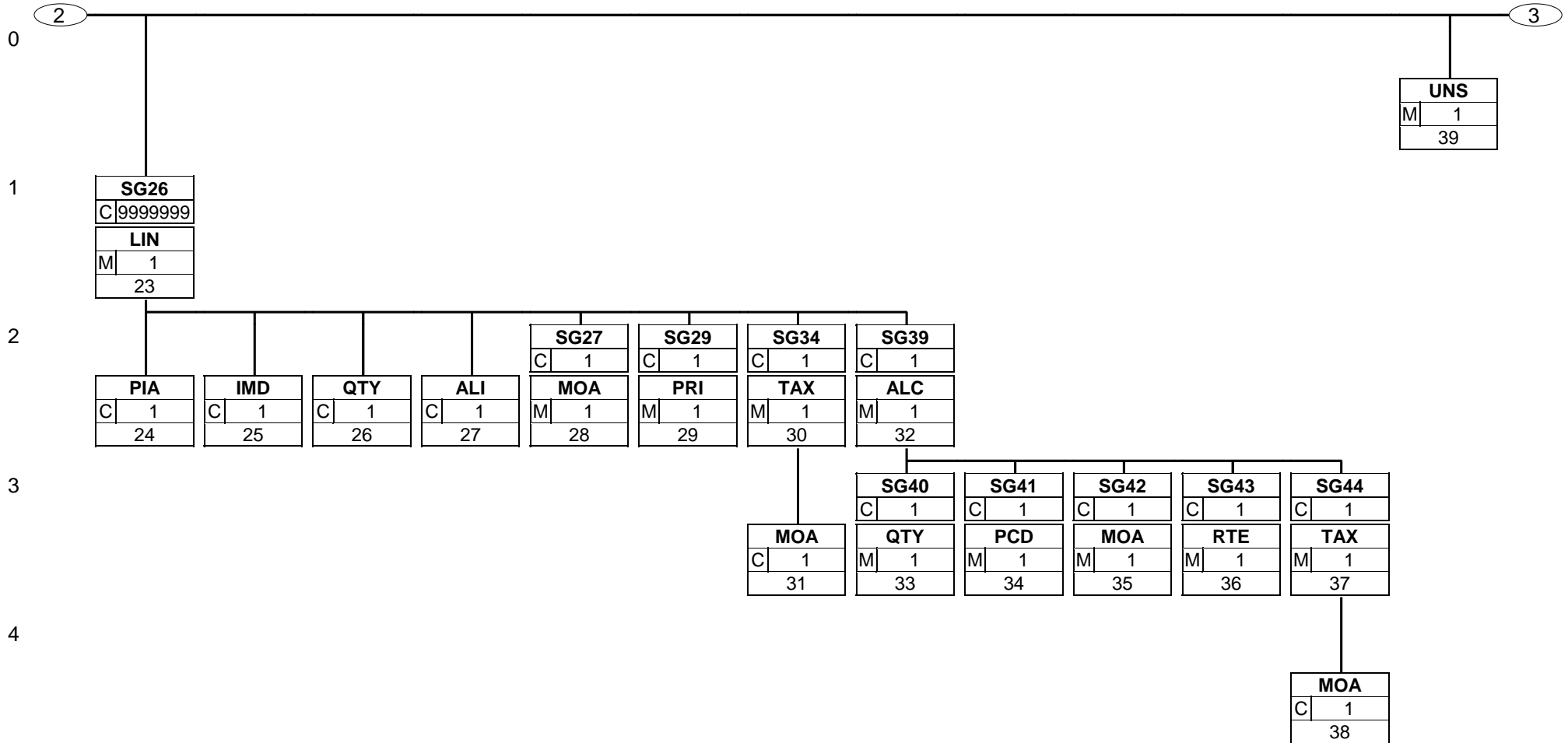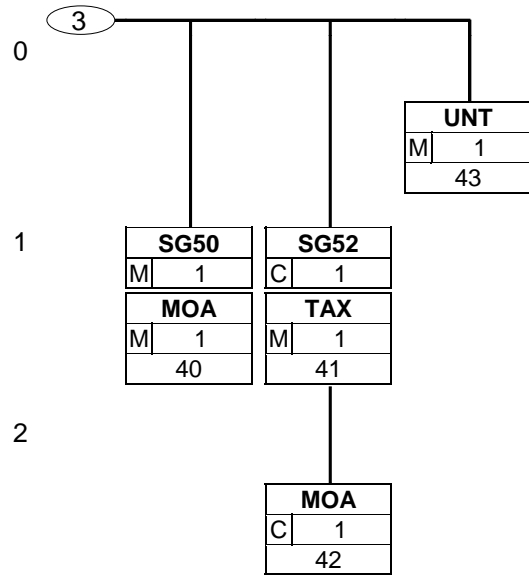
| UNH | - M | 1 - Message header | | | | |
|---|---|---|---|---|---|---|
| Function: | To head, identify and specify a message. | | | | | |
| | | EANCOM | * | | Description | |
| 0062 | Message reference number | M an..14 | | | | |
| S009 | Message identifier | M | | | | |
| 0065 | Message type | M an..6 | * | | INVOIC = Invoice message | |
| 0052 | Message version number | M an..3 | * | | D = Draft version/UN/EDIFACT Directory | |
| 0054 | Message release number | M an..3 | * | | 01B = Release 2001 - B | |
| 0051 | Controlling agency | M an..2 | * | | UN = UN/CEFACT | |
| 0057 | Association assigned code | R an..6 | * | | EAN010 = GS1 version control number (GS1 Code) | |

Segment documentation:

Segment status = M

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|

**BGM - M 1 - Beginning of message**

Function: To indicate the type and function of a message and to transmit the identifying number.

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C002 | Document/message name | R | | R | |
| 1001 | Document name code | R an..3 | * | | **Invoice type**<br>Indication of the invoice type<br>      380 = Commercial invoice<br>      325 = Proforma invoice<br>      381 = Credit note - goods and services<br>      389 = Self-billed invoice<br>One of the possible invoice types is mandatory.<br>325 proforma invoice: Document/message serving as a preliminary invoice, containing - on the whole - the same information as the final invoice, but not actually claiming payment.<br>380 commercial invoice: Document/message claiming payment for goods or services supplied under conditions agreed between seller and buyer.<br>381 credit note - goods and services: Document/message for providing credit information to the relevant party.<br>389 self-billed invoice: An invoice, the invoicee is producing instead of the seller. |
| 1131 | Code list identification code | N an..17 | | N | |
| 3055 | Code list responsible agency code | N an..3 | | N | |
| 1000 | Document name | O an..35 | | N | Additional document qualification, agreed on bilateral basis. Used to specify the invoice e.g. repair services invoice, replacement parts or fruits/vegetables. |
| C106 | Document/message identification | R | | | |
| 1004 | Document identifier | R an..35 | | | **Invoice number**<br>A number which identifies the invoice. It is generated by the issuer of the invoice and is a sequential number.<br>This number is assigned by the sender of the message The recipient of the message quotes the invoice number on payment and/or in the payment specification The invoice number can then be used to match the payments and the outstanding invoices. Consequently it is recommended that the invoice number is assigned a sufficiently unique number which is, for example, unique for a period of 1 year. |

| **BGM**　　　- M　　　　1 - Beginning of message | | | | |
|---|---|---|---|---|
| | EANCOM | * | 🇬🇧 | Description |
| 1225　　　Message function code | R　an..3 | * | | **Message function**<br>Indication of the function of the invoice, e.g. Original, Duplicate etc.<br>　　　7 = Duplicate<br>　　　9 = Original<br>　　31 = Copy<br>Duplicate can be used to retransmit a complete interchange to the same partner on request of the receiver. Only date and time can be different from the original file. The use of this code and the handling of additional documents must be mutually agreed between the partners.<br>Original - An indication to the receiver that this invoice is an original invoice, i.e., not a replacement or duplicate. |
| 4343　　　Response type code | O　an..3 | | N | |
| Segment documentation:<br><br>Segment status =　M | | | | |

| DTM        - M        1 - Date/time/period | | | | |
|---|---|---|---|---|
| Function:        To specify date, and/or time, or period. | | | | |
| | | EANCOM | * | Description |
| C507 | Date/time/period | M | | |
| 2005 | Date or time or period function code qualifier | M   an..3 | * | 137 = Document/message date/time |
| 2380 | Date or time or period value | R   an..35 | | **Invoice issue date**<br>Date when the invoice is issued within the invoicing system. |
| 2379 | Date or time or period format code | R   an..3 | | 102 = CCYYMMDD |
| Segment documentation:<br><br>Segment status =   R | | | | |

| DTM | - M | 1 - Date/time/period | | | | |
|---|---|---|---|---|---|---|
| | | | EANCOM | * 🇬🇧 | Description | |
| C507 | Date/time/period | | M | | | |
| 2005 | Date or time or period function code qualifier | | M an..3 | * | 35 = Delivery date/time, actual | |
| 2380 | Date or time or period value | | R an..35 | | **Delivery date/time, actual** Date/time on which the ordered goods or services were delivered or completed. This date is not applicable to a corrected invoice. | |
| 2379 | Date or time or period format code | | R an..3 | | 102 = CCYYMMDD 203 = CCYYMMDDHHMM | |
| Segment documentation: Segment status = D | | | | | | |

| DTM | - M | 1 - Date/time/period | | | |
|---|---|---|---|---|---|
| | | | EANCOM | * | Description |
| C507 | Date/time/period | | M | | |
| 2005 | Date or time or period function code qualifier | | M an..3 | * | 200 = Pick-up/collection date/time of cargo |
| 2380 | Date or time or period value | | R an..35 | | **Pick-up/collection date/time**<br>Date/time when the goods/services are picked up. |
| 2379 | Date or time or period format code | | R an..3 | | 102 = CCYYMMDD<br>203 = CCYYMMDDHHMM |

Segment documentation:

Segment status =   D

| DTM        - M        1 - Date/time/period | | | | |
|---|---|---|---|---|
| | EANCOM | * 🇬🇧 | | Description |
| C507 | Date/time/period | M | | |
| 2005 | Date or time or period function code qualifier | M  an..3 | * | 263 = Invoicing period |
| 2380 | Date or time or period value | R  an..35 | | **Invoicing period**<br>Period for which an invoice is issued (period of service or periodic invoice for a range of supplies) |
| 2379 | Date or time or period format code | R  an..3 | | 718 = CCYYMMDD-CCYYMMDD |
| Segment documentation:<br><br>Segment status =  O | | | | |

| DTM | - M | 1 - Date/time/period | | | | |
|---|---|---|---|---|---|---|
| | | | EANCOM | * | 🇬🇧 | Description |
| C507 | Date/time/period | | M | | | |
| 2005 | Date or time or period function code qualifier | | M an..3 | * | | 131 = Tax point date |
| 2380 | Date or time or period value | | R an..35 | | | **Tax point date**<br> Indication of the tax due date<br>Date/time on which the supply of goods or of services was made or completed for tax purposes, or the date on which any payment on account (in advance of the issue of an invoice) was made, if ascertainable and if different from invoice issue date<br>The need to declare the date for tax purposes depends upon whether it is different from the invoice issue date - if not, then invoice issue date will be taken to be synonimous with the tax date and this entity will not need to be declared |
| 2379 | Date or time or period format code | | R an..3 | | | 102 = CCYYMMDD<br>203 = CCYYMMDDHHMM |
| Segment documentation:<br><br>Segment status = D | | | | | | |

| ALI        - C             1  -  Additional information | | | | |
|---|---|---|---|---|
| | EANCOM | * | ⬛ | Description |
| 3239      Country of origin name code | O    an..3 | | R | DE  =  GERMANY<br>**Country of origin**<br>The ISO 3166 two alpha country code of the country where the goods were manufactured or produced.<br>Used only for export purposes |
| Segment documentation:<br><br>Segment status =   O | | | | |

| FTX | - C | 1 - Free text | | | |
|---|---|---|---|---|---|
| Function: | To provide free form or coded text information. | | | | |
| | | EANCOM | * | 🇬🇧 | Description |
| 4451 | Text subject code qualifier | M an..3 | | | ZZZ = Mutually defined |
| 4453 | Free text function code | O an..3 | * | | |
| C107 | Text reference | D | | | |
| 4441 | Free text value code | M an..17 | | | |
| 1131 | Code list identification code | O an..17 | | | |
| 3055 | Code list responsible agency code | D an..3 | | | |
| C108 | Text literal | D | | O | |
| 4440 | Free text value | M an..512 | | | **Free Text 1**<br>e.g. for special purposes (legal or business process)<br>Free text permits to give reference to legal text |
| 4440 | Free text value | O an..512 | | | |
| 4440 | Free text value | O an..512 | | | |
| 4440 | Free text value | O an..512 | | | |
| 4440 | Free text value | O an..512 | | | |
| 3453 | Language name code | D an..3 | | | DE = German |
| Segment documentation:<br><br>Segment status = O<br><br>Use of this segment in free form is not recommended since in most cases it inhibits automatic processing of the Invoice. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal and other requirements. | | | | | |

| SG1 | - C | 1 - RFF-DTM |
|---|---|---|
| **RFF** | - M | 1 - Reference |
| Function: | To specify a reference. | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M  an..3 | | | ON = Order number (buyer) |
| 1154 | Reference identifier | R  an..70 | | | **Reference to order number** <br> Buyer's order number |

Segment documentation:

Segment status =   R

| SG1 | - C | 1 - RFF-DTM |
|---|---|---|
| **DTM** | - C | 1 - Date/time/period |
| Function: | To specify date, and/or time, or period. | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M  an..3 | * | | 171 = Reference date/time |
| 2380 | Date or time or period value | R  an..35 | | | **Date of order reference**<br>The date when the order being referred to was issued. |
| 2379 | Date or time or period format code | R  an..3 | | | 102 = CCYYMMDD |

Segment documentation:

Segment status =  R

| SG1 | - C | 1 - RFF-DTM | | | |
|---|---|---|---|---|---|
| **RFF** | - M | 1 - Reference | | | |
| Function: | To specify a reference. | | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M an..3 | | | IV = Invoice number |
| 1154 | Reference identifier | R an..70 | | | **Reference to previous invoice number** An invoice reference number. The invoice being refered to is a previously sent invoice which is to be corrected or credited. |

Segment documentation:

Segment status = D

| SG1 | - C | 1 - RFF-DTM | | | |
|---|---|---|---|---|---|
| **DTM** | - C | 1 - Date/time/period | | | |
| Function: | To specify date, and/or time, or period. | | | | |

| | | EANCOM | * 🇬🇧 | Description | |
|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M an..3 | * | 171 = Reference date/time | |
| 2380 | Date or time or period value | R an..35 | | **Date of previous invoice reference**<br>Date of previous invoice reference. | |
| 2379 | Date or time or period format code | R an..3 | | 102 = CCYYMMDD | |
| Segment documentation:<br><br>Segment status =  D | | | | | |

| SG1 | - C | 1 - RFF-DTM | | | |
|---|---|---|---|---|---|
| **RFF** | - M | 1 - Reference | | | |
| Function: | To specify a reference. | | | | |
| | | | EANCOM | * 🇬🇧 | Description |
| C506 | Reference | | M | | |
| 1153 | Reference code qualifier | | M an..3 | | DQ = Delivery note number |
| 1154 | Reference identifier | | R an..70 | | **Reference to delivery note number** <br> A delivery note reference number. A delivery note is a paper document which comes with the goods. |
| Segment documentation: <br><br> Segment status = D | | | | | |

| SG1 | - C | 1 - RFF-DTM | | | |
|---|---|---|---|---|---|
| **DTM** | - C | 1 - Date/time/period | | | |
| Function: | To specify date, and/or time, or period. | | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M  an..3 | * | | 171 = Reference date/time |
| 2380 | Date or time or period value | R  an..35 | | | **Date of delivery note reference** The date when a delivery note be referred to was issued. |
| 2379 | Date or time or period format code | R  an..3 | | | 102 = CCYYMMDD |
| Segment documentation: Segment status =  D | | | | | |

| SG1 | - C | 1 - RFF-DTM |
|---|---|---|

| RFF | - M | 1 - Reference |
|---|---|---|

| Function: | To specify a reference. |
|---|---|

|  |  | EANCOM | * | Description |
|---|---|---|---|---|
| C506 | Reference | M |  |  |
| 1153 | Reference code qualifier | M   an..3 |  | AGB = Contract party reference number |
| 1154 | Reference identifier | R   an..70 |  | **Reference to sales agreement/contract**<br>A sales agreement or contract or catalogue reference number.<br>The sales agreement or the contract list all item allowances and charges. |

Segment documentation:

Segment status =   D

| SG1 | - C | 1 - RFF-DTM | | | |
|---|---|---|---|---|---|

| DTM | - C | 1 - Date/time/period | | | |
|---|---|---|---|---|---|

| Function: | To specify date, and/or time, or period. | | | | |
|---|---|---|---|---|---|

| | | EANCOM | * 🇬🇧 | | Description |
|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M  an..3 | * | | 171 = Reference date/time |
| 2380 | Date or time or period value | R  an..35 | | | **Date sales agreement/contract reference**<br>The date when the sales agreement/contract being referred to was issued.<br>This date is indicated when a reference to a sales agreement is transmitted. |
| 2379 | Date or time or period format code | R  an..3 | | | 102 = CCYYMMDD |

Segment documentation:

Segment status =   D

| SG1 | - C | 1 - RFF | |
|---|---|---|---|
| **RFF** | - M | 1 - Reference | |

| Function: | To specify a reference. |
|---|---|

| | | EANCOM | * | Description |
|---|---|---|---|---|
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M  an..3 | | PL = Price list number |
| 1154 | Reference identifier | R  an..70 | | **Reference to price list**<br>A price list reference number. A price list is a list of article information. For each GTIN is article information such as article description, logistical information, price information.<br>It is used when more than one price list is applicable within a period of contract.<br>Dependent upon Business circumstance |

Segment documentation:

Segment status =   D

| SG2 | - C | 1 - NAD-FII-SG3-SG5 |
|---|---|---|
| **NAD** | - M | 1 - Name and address |

| Function: | To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207. |

| | | EANCOM | | | Description |
|---|---|---|---|---|---|
| 3035 | Party function code qualifier | M  an..3 | | | BY = Buyer |
| C082 | Party identification details | A | | R | |
| 3039 | Party identifier | M  an..35 | | | **Buyer GLN** <br> The GLN which identifies the buyer. |
| 1131 | Code list identification code | N  an..17 | | N | |
| 3055 | Code list responsible agency code | R  an..3 | * | | 9 = GS1 |
| C058 | Name and address | N | | N | |
| 3124 | Name and address description | M  an..35 | | N | |
| C080 | Party name | D | | R | |
| 3036 | Party name | M  an..35 | | | **Buyer's name and address** <br> Name and address of party in clear text to which merchandise is sold and/or a service provided. |
| 3036 | Party name | O  an..35 | | | Buyer's name, second line |
| 3036 | Party name | O  an..35 | | | Buyer's name, third line |
| 3036 | Party name | O  an..35 | | | Buyer's name, fourth line |
| 3036 | Party name | O  an..35 | | | Buyer's name, fifth line |
| 3045 | Party name format code | O  an..3 | | N | |
| C059 | Street | D | | R | |

| NAD | - M | 1 - Name and address | | | |
|---|---|---|---|---|---|

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 3042 | Street and number or post office box identifier | M  an..35 | | | Buyer's address, Street and number or post box, first line |
| 3042 | Street and number or post office box identifier | O  an..35 | | | Buyer's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifier | O  an..35 | | | Buyer's address, Street and number or post box, third line |
| 3042 | Street and number or post office box identifier | O  an..35 | | | Buyer's address, Street and number or post box, fourth line |
| 3164 | City name | D  an..35 | | R | Buyer's address, City name |
| C819 | Country sub-entity details | D | | | |
| 3229 | Country sub-entity name code | O  an..9 | | | Buyer's address, Country sub-entity |
| 1131 | Code list identification code | O  an..17 | | | |
| 3055 | Code list responsible agency code | O  an..3 | | | |
| 3228 | Country sub-entity name | O  an..70 | | | Buyer's address, Country sub-entity name |
| 3251 | Postal identification code | D  an..17 | | | Buyer's address, Postcode |
| 3207 | Country name code | D  an..3 | | | Buyer's address, Country code |
| Segment documentation:<br><br>Segment status =  R | | | | | |

| SG2 | - C | 1 - NAD-FII-SG3-SG5 | | | |
|---|---|---|---|---|---|
| **SG3** | - C | 1 - RFF | | | |
| **RFF** | - M | 1 - Reference | | | |

| Function: | To specify a reference. | | | | |
|---|---|---|---|---|---|
| | | EANCOM | * | | Description |
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M an..3 | * | | YC1 = Additional party identification (GS1 Code) |
| 1154 | Reference identifier | R an..70 | | | **Buyer's additional identification**<br>A code providing an additional identification of the buyer.<br>It is used when the GLN is not sufficient and can specify an agreed additional identification. |
| Segment documentation:<br><br>Segment status = O | | | | | |

| SG2 | - C | 1 - NAD-FII-SG3-SG5 |
|---|---|---|
| **SG3** | - C | 1 - RFF |
| **RFF** | - M | 1 - Reference |

| Function: | To specify a reference. | | | | |
|---|---|---|---|---|---|

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M    an..3 | * | | VA  =  VAT registration number |
| 1154 | Reference identifier | R    an..70 | | | **Buyer's VAT registration number**<br>Unique number attributed by the competent fiscal authority to identify the buyer for all VAT related matters.<br>The VAT registration number must be specified for intra-community deliveries. It must be mentioned unedited and begins with country prefix. |

| Segment documentation: |
|---|
| Segment status =  R |

| SG2 | - C | 1 - NAD-FII-SG3-SG5 |
|---|---|---|

| NAD | - M | 1 - Name and address |
|---|---|---|

| Function: | To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207. |
|---|---|

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 3035 | Party function code qualifier | M　an..3 | | | DP = Delivery party |
| C082 | Party identification details | A | | R | |
| 3039 | Party identifier | M　an..35 | | | **Delivery party GLN**<br>The GLN which identifies the delivery party. The delivery party is the party where the goods were delivered or where the service was completed. |
| 1131 | Code list identification code | N　an..17 | | N | |
| 3055 | Code list responsible agency code | R　an..3 | * | | 9 = GS1 |
| C058 | Name and address | N | | N | |
| 3124 | Name and address description | M　an..35 | | N | |
| C080 | Party name | D | | O | |
| 3036 | Party name | M　an..35 | | | **Delivery party name and address**<br>Party name and address in clear text to whom the goods are delivered. |
| 3036 | Party name | O　an..35 | | | Delivery party name, second line |
| 3036 | Party name | O　an..35 | | | Delivery party name, third line |
| 3036 | Party name | O　an..35 | | | Delivery party name, fourth line |
| 3036 | Party name | O　an..35 | | | Delivery party name, fifth line |
| 3045 | Party name format code | O　an..3 | | N | |
| C059 | Street | D | | O | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| **NAD** | - M | 1 - Name and address | | | |
| | | | | | |
| 3042 | Street and number or post office box identifier | M  an..35 | | | Delivery party address, Street and number or post box, first line |
| 3042 | Street and number or post office box identifier | O  an..35 | | | Delivery party address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifier | O  an..35 | | | Delivery party address, Street and number or post box, third line |
| 3042 | Street and number or post office box identifier | O  an..35 | | | Delivery party address, Street and number or post box, fourth line |
| 3164 | City name | D  an..35 | | O | Delivery party address, City name |
| C819 | Country sub-entity details | D | | | |
| 3229 | Country sub-entity name code | O  an..9 | | | Delivery party address, Country sub-entity |
| 1131 | Code list identification code | O  an..17 | | | |
| 3055 | Code list responsible agency code | O  an..3 | | | |
| 3228 | Country sub-entity name | O  an..70 | | | Delivery party address, Country sub-entity name |
| 3251 | Postal identification code | D  an..17 | | | Delivery party address, Postal  code |
| 3207 | Country name code | D  an..3 | | | Delivery party address, Country code |

Segment documentation:

Segment status =   R

| SG2 | - C | 1 - NAD-FII-SG3-SG5 |
|---|---|---|
| **SG3** | - C | 1 - RFF |
| **RFF** | - M | 1 - Reference |

| Function: | To specify a reference. | | | | |
|---|---|---|---|---|---|

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M | an..3 | * | YC1 = Additional party identification (GS1 Code) |
| 1154 | Reference identifier | R | an..70 | | **Delivery party additional identification**<br>A code providing an additional identification of the delivery party.<br>It is used when the GLN is not sufficient and can specify an agreed additional identification. |

Segment documentation:

Segment status = O

| SG2 | - C | 1 - NAD-FII-SG3-SG5 | | | | |
|---|---|---|---|---|---|---|
| **NAD** | - M | 1 - Name and address | | | | |
| Function: | | To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207. | | | | |

| | | EANCOM | * | 🇬🇧 | Description | |
|---|---|---|---|---|---|---|
| 3035 | Party function code qualifier | M an..3 | | | SU = Supplier | |
| C082 | Party identification details | A | | N | | |
| 3039 | Party identifier | M an..35 | | | The GLN which identifies the supplier. | |
| 1131 | Code list identification code | N an..17 | | N | | |
| 3055 | Code list responsible agency code | R an..3 | * | | 9 = GS1 | |
| C058 | Name and address | N | | N | | |
| 3124 | Name and address description | M an..35 | | N | | |
| C080 | Party name | D | | R | | |
| 3036 | Party name | M an..35 | | | **Supplier's name and address** Name of party in clear text which provides service(s) and/or manufactures or otherwise has possession of goods, and consigns or makes them available in trade. | |
| 3036 | Party name | O an..35 | | | Supplier's name and address, second line | |
| 3036 | Party name | O an..35 | | | Supplier's name and address, third line | |
| 3036 | Party name | O an..35 | | | Supplier's name and address, fourth line | |
| 3036 | Party name | O an..35 | | | Supplier's name and address, fifth line | |
| 3045 | Party name format code | O an..3 | | N | | |
| C059 | Street | D | | R | | |

| NAD | - M | 1 - Name and address | | | |
|---|---|---|---|---|---|
| | | | EANCOM | * | Description |
| 3042 | Street and number or post office box identifier | M | an..35 | | Supplier's address, Street and number or post box, first line |
| 3042 | Street and number or post office box identifier | O | an..35 | | Supplier's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifier | O | an..35 | | Supplier's address, Street and number or post box, third line |
| 3042 | Street and number or post office box identifier | O | an..35 | | Supplier's address, Street and number or post box, fourth line |
| 3164 | City name | D | an..35 | R | Supplier's address, City |
| C819 | Country sub-entity details | D | | | |
| 3229 | Country sub-entity name code | O | an..9 | | Supplier's address, Country sub-entity |
| 1131 | Code list identification code | O | an..17 | | |
| 3055 | Code list responsible agency code | O | an..3 | | |
| 3228 | Country sub-entity name | O | an..70 | | Supplier's address, Country sub-entity name |
| 3251 | Postal identification code | D | an..17 | | Supplier's address, Postcode |
| 3207 | Country name code | D | an..3 | | Supplier's address, Country code |
| Segment documentation:<br><br>Segment status =   R | | | | | |

| **SG2** | - C | 1 - NAD-FII-SG3-SG5 | | | |
|---|---|---|---|---|---|
| **SG3** | - C | 1 - RFF | | | |
| **RFF** | - M | 1 - Reference | | | |
| Function: | To specify a reference. | | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M   an..3 | * | | YC1 = Additional party identification (GS1 Code) |
| 1154 | Reference identifier | R   an..70 | | | **Supplier's additional identification**<br>A code providing an additional identification of the supplier.<br>It is used when the GLN is not sufficient and can specify an agreed additional identification. |
| Segment documentation:<br><br>Segment status =  O | | | | | |

| SG2 | - C | 1 - NAD-FII-SG3-SG5 |
|---|---|---|
| **SG3** | - C | 1 - RFF |
| **RFF** | - M | 1 - Reference |

Function:     To specify a reference.

| | EANCOM | * | | Description |
|---|---|---|---|---|
| C506 | Reference | M | | | |
| 1153 | Reference code qualifier | M | an..3 | * | | VA = VAT registration number |
| 1154 | Reference identifier | R | an..70 | | | **Supplier's VAT registration number**<br>Unique number attributed by the competent fiscal authority to identify the supplier for all VAT related matters.<br>The VAT registration number must be specified for intra-community and also in some countries for domestic deliveries. It must be mentioned unedited and begins with country prefix. |

Segment documentation:

Segment status =  R

| SG6 | - C | 1 - TAX | | | | |
|---|---|---|---|---|---|---|
| **TAX** | - M | 1 - Duty/tax/fee details | | | | |
| Function: | To specify relevant duty/tax/fee information. | | | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | | 7 = Tax |
| C241 | Duty/tax/fee type | D | | | |
| 5153 | Duty or tax or fee type name code | O an..3 | | R | VAT = Value added tax |
| C533 | Duty/tax/fee account detail | O | | N | |
| | | | | N | |
| 5289 | Duty or tax or fee account code | M an..6 | | | |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | | N | |
| C243 | Duty/tax/fee detail | A | | R | |
| 5279 | Duty or tax or fee rate code | O an..7 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | | **VAT rate, document level**<br>Vat rate applicable to all items, if not overwritten on line level |
| 5305 | Duty or tax or fee category code | D an..3 | | R | Indication of the VAT Type: Standard Rate, Exempt from tax, Outside scope of tax.<br>   E = Exempt from tax<br>   O = Services outside scope of tax<br>   S = Standard rate<br>   A = Mixed tax rate<br>   Z = Zero rated goods<br>**VAT category heading section**<br>The actual VAT category for items or services. |

| **TAX**        - M            1 -  Duty/tax/fee details |
|---|
| Segment documentation: |
| Segment status =   D |

| SG7 | - C | 1 - CUX-DTM | | | |
|---|---|---|---|---|---|
| **CUX** | - M | 1 - Currencies | | | |
| Function: | To specify currencies used in the transaction and relevant details for the rate of exchange. | | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C504 | Currency details | R | | | |
| 6347 | Currency usage code qualifier | M an..3 | * | | 2 = Reference currency |
| 6345 | Currency identification code | R an..3 | | | **Invoice currency**<br>The currency unit in which the prices and amounts in the invoice message are expressed.<br>Indication of the currency code according to ISO 4217 three alpha code (see code list of DE 6345).<br>Example:<br>    EUR = Euro |
| 6343 | Currency type code qualifier | R an..3 | * | | 4 = Invoicing currency |
| C504 | Currency details | D | | D | |
| 6347 | Currency usage code qualifier | M an..3 | * | | 3 = Target currency |
| 6345 | Currency identification code | R an..3 | | | **VAT/Payment currency**<br>VAT currency: Other currency different from the invoice currency in which the VAT amount according to the national law must be invoiced (Not used in Germany). Payment currency: Currency used for payment if different from invoice currency (Used only in Germany).<br>Indication of the currency code according to ISO 4217 three alpha code (see code list of DE 6345).<br>Example:<br>    GBP = Pound Sterling<br>    SEK = Swedish Krona |
| 6343 | Currency type code qualifier | R an..3 | * | | 10E = Currency for value added tax purposes (GS1 Code) |
| 6348 | Currency rate value | O n..4 | | | |
| 5402 | Currency exchange rate | D n..12 | | O | **Rate of exchange**<br>The conversion rate that is applied to the reference currency (Invoice currency) to convert amount into the target currency (VAT currency or payment currency). |
| Segment documentation: | | | | | |

| **CUX**        - M          1 -  Currencies |
|---|
| Segment status =   R |

| **SG7** | - C | 1 - CUX-DTM | | | |
|---|---|---|---|---|---|
| **DTM** | - C | 1 - Date/time/period | | | |
| Function: | | To specify date, and/or time, or period. | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M　an..3 | | | 134 = Rate of exchange date/time |
| 2380 | Date or time or period value | R　an..35 | | | **Date of rate of exchange**<br>The date on which the rate of exchange was quoted. |
| 2379 | Date or time or period format code | R　an..3 | | | 102 = CCYYMMDD |

Segment documentation:

Segment status = D

| SG8 | - C | 1 - PAT-DTM | | | |
|---|---|---|---|---|---|
| **PAT** | - M | 1 - Payment terms basis | | | |

Function: To specify the payment terms basis.

Notes:
1. This segment will be removed effective with directory D.02B.

| | | EANCOM | * | 🏴 | Description |
|---|---|---|---|---|---|
| 4279 | Payment terms type code qualifier | M | an..3 | | 3 = Fixed date |
| C110 | Payment terms | C | | N | |
| 4277 | Payment terms description identifier | M | an..17 | N | |
| C112 | Terms/time information | C | | N | |
| 2475 | Time reference code | M | an..3 | | |
| 2009 | Terms time relation code | O | an..3 | | |
| 2151 | Period type code | C | an..3 | | |
| 2152 | Period count quantity | C | n..3 | | |

Segment documentation:

Segment status =   O

| SG8 | - C | 1 - PAT-DTM | | | |
|---|---|---|---|---|---|
| **DTM** | - C | 1 - Date/time/period | | | |
| Function: | To specify date, and/or time, or period. | | | | |

| | | EANCOM | * 🇬🇧 | Description | |
|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M an..3 | * | 13 = Terms net due date | |
| 2380 | Date or time or period value | R an..35 | | **Payment net due date** Latest date on which funds should have reached the account receivable. | |
| 2379 | Date or time or period format code | R an..3 | | 102 = CCYYMMDD | |
| Segment documentation: Segment status = O | | | | | |

| SG8 | - C | 1 - PAT |
|---|---|---|
| **PAT** | - M | 1 - Payment terms basis |

| Function: | To specify the payment terms basis. |
|---|---|
| | Notes: |
| | 1. This segment will be removed effective with directory D.02B. |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 4279 | Payment terms type code qualifier | M  an..3 | | | 3 = Fixed date |
| C110 | Payment terms | C | | N | |
| 4277 | Payment terms description identifier | M  an..17 | | N | |
| C112 | Terms/time information | O | | | |
| 2475 | Time reference code | M  an..3 | | | 5 = Date of invoice |
| 2009 | Terms time relation code | O  an..3 | | | 3 = After reference |
| 2151 | Period type code | O  an..3 | | | D = Day |
| 2152 | Period count quantity | O  n..3 | | | **Payment due period after invoice date** Payment of the invoice total amount is due within the specified period. The start date of the period is the invoice document date. E.g. 30 days after invoice document date. |

| Segment documentation: |
|---|
| Segment status = O |

| SG8 | - C | 1 - PAT-DTM |
|-----|-----|-------------|
| **PAT** | - M | 1 - Payment terms basis |

| Function: | To specify the payment terms basis. |
|-----------|--------------------------------------|
|           | Notes: |
|           | 1. This segment will be removed effective with directory D.02B. |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 4279 | Payment terms type code qualifier | M   an..3 | | | 3 = Fixed date |
| C110 | Payment terms | C | | N | |
| 4277 | Payment terms description identifier | M   an..17 | | N | |
| C112 | Terms/time information | O | | | |
| 2475 | Time reference code | M   an..3 | | | 66 = Specified date |
| 2009 | Terms time relation code | O   an..3 | | O | 3 = After reference |
| 2151 | Period type code | O   an..3 | | O | D = Day |
| 2152 | Period count quantity | O   n..3 | | O | **Payment due period after reference date**<br>Payment of the invoice total amount is due within the specified period. The start date of the period is the payment due reference date. E.g. 30 days after reference date. |

| Segment documentation: |
|------------------------|
| Segment status =  O |

| SG8 | - C | 1 - PAT-DTM | | | | |
|---|---|---|---|---|---|---|
| **DTM** | - C | 1 - Date/time/period | | | | |
| Function: | To specify date, and/or time, or period. | | | | | |

| | | EANCOM | * | | Description | |
|---|---|---|---|---|---|---|
| C507 | Date/time/period | M | | | | |
| 2005 | Date or time or period function code qualifier | M  an..3 | * | | 7 = Effective date/time | |
| 2380 | Date or time or period value | R  an..35 | | | **Payment due reference date**<br>Start date of the payment due period if it differs from the invoice document date. | |
| 2379 | Date or time or period format code | R  an..3 | | | 102 = CCYYMMDD | |

Segment documentation:

Segment status =  O

| SG8 | - C | 1 - PAT-DTM-PCD-MOA | | | |
|---|---|---|---|---|---|
| **PAT** | - M | 1 - Payment terms basis | | | |

Function: To specify the payment terms basis.

Notes:
1. This segment will be removed effective with directory D.02B.

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| 4279 | Payment terms type code qualifier | M an..3 | | | 22 = Discount |

Segment documentation:

Segment status = O

| SG8 | - C | 1 - PAT-DTM-PCD-MOA | | | |
|---|---|---|---|---|---|
| **DTM** | - C | 1 - Date/time/period | | | |
| Function: | To specify date, and/or time, or period. | | | | |

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| C507 | Date/time/period | M | | |
| 2005 | Date or time or period function code qualifier | M an..3 | * | 12 = Terms discount due date/time |
| 2380 | Date or time or period value | R an..35 | | **Payment Terms discount due date**<br>Date by which payment should be made if discount terms are to apply. |
| 2379 | Date or time or period format code | R an..3 | | 102 = CCYYMMDD |

Segment documentation:

Segment status =  O

| SG8 | - C | 1 - PAT-DTM-PCD-MOA |
|---|---|---|
| **PCD** | - C | 1 - Percentage details |
| Function: | To specify percentage information. | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C501 | Percentage details | M | | | |
| 5245 | Percentage type code qualifier | M an..3 | | | 12 = Discount |
| 5482 | Percentage | R n..10 | | | **Payment discount percentage**<br>The value of the percentage of the payment discount. A payment discount is an allowance which applies if the invoice is paid within a specified period of time or before a specified deadline. The allowance applies to the total invoice amount due.<br>Deducted in the invoice for calculating VAT. |

Segment documentation:

Segment status =   O

| SG8 | - C | 1 - PAT-DTM-PCD-MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - C | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M an..3 | | | 8 = Allowance or charge amount |
| 5004 | Monetary amount | R n..35 | | | **Payment discount amount**<br>The value of the amount of the payment discount. A payment discount is an allowance which applies if the invoice is paid within a specified period of time or before a specified deadline. The allowance applies to the total invoice amount due.<br>Deducted in the invoice for calculating VAT. |

Segment documentation:

Segment status =   O

| **SG8** | - C | 1 - PAT-PCD-MOA |
|---|---|---|
| **PAT** | - M | 1 - Payment terms basis |

| Function: | To specify the payment terms basis. |
|---|---|
| | Notes: |
| | 1. This segment will be removed effective with directory D.02B. |

| | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|
| 4279 | Payment terms type code qualifier | M an..3 | | | 20 = Penalty terms |

Segment documentation:

Segment status = D

| SG8 | - C | 1 - PAT-PCD-MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - C | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M | an..3 | | 201 = Penalty amount |
| 5004 | Monetary amount | R | n..35 | | **Payment penalty amount**<br>The value of the amount of the payment penalty. A payment penalty is a charge to be paid if the invoice is paid after the payment due date. |

Segment documentation:

Segment status = D

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 |
|------|-----|----------------------------------|
| **ALC** | - M | 1 - Allowance or charge |
| Function: | To identify allowance or charge details. | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 5463 | Allowance or charge code qualifier | M an..3 | | | C = Charge<br>A = Allowance |
| C552 | Allowance/charge information | O | | | |
| 1230 | Allowance or charge identifier | D an..35 | | | **Identification of allowance or charge (bilaterally agreed)**<br>Identification of bilaterally agreed allowances or charges. |
| 4471 | Settlement means code | O an..3 | | N | |
| 1227 | Calculation sequence code | D an..3 | | O | 1 = First step of calculation<br>2 = Second step of calculation<br>3 = Third step of calculation<br>4 = Fourth step of calculation<br>5 = Fifth step of calculation<br>6 = Sixth step of calculation<br>7 = Seventh step of calculation<br>8 = Eighth step of calculation<br>9 = Ninth step of calculation<br>The calculation sequence indicator is used when multiple allowances and/or charges are applicable. If various allowances and/or charges percentages, quantities, monetary amounts, or, rates are applicable to the same base price, then the calculation sequence indicator will always equal one. If the various allowances and/or charges are applied against a fluctuating price (constantly changing because of the application of other allowances and/or charges) then the sequence of calculation is indicated using this data element.<br>If the allowance or charge is not to be applied against a fixed price then the calculation sequence indicator must be included. |
| C214 | Special services identification | D | | | |
| 7161 | Special service description code | R an..3 | | | **Identification of allowance or charge (coded)**<br>Coded description of the allowance or charge.<br>AA = Advertising allowance |

| **ALC** | - M | 1 - Allowance or charge | | | |
|---|---|---|---|---|---|
| | | EANCOM | * | 🇬🇧 | Description |
| | | | | | FC = Freight charge |
| | | | | | RAA = Rebate |
| 1131 | Code list identification code | O an..17 | | | |
| 3055 | Code list responsible agency code | D an..3 | | | 9 = GS1 |

Segment documentation:

Segment status = O

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 | | | |
|------|-----|------|---|---|---|
| **SG18** | - C | 1 - QTY | | | |
| **QTY** | - M | 1 - Quantity | | | |
| Function: | To specify a pertinent quantity. | | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C186 | Quantity details | M | | | |
| 6063 | Quantity type code qualifier | M an..3 | | | 1 = Discrete quantity |
| 6060 | Quantity | M an..35 | | | **Quantity of allowance or charge**<br>This entity is used to specify any quantity discounts or charges. |
| 6411 | Measurement unit code | D an..3 | | | KGM = kilogram<br>LTR = litre<br>MTR = metre<br>PA = packet<br>EA = each<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |
| Segment documentation:<br><br>Segment status = O | | | | | |

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 | | | |
|------|-----|------------------------------------|---|---|---|
| **SG19** | - C | 1 - PCD | | | |
| **PCD** | - M | 1 - Percentage details | | | |

Function: To specify percentage information.

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C501 | Percentage details | M | | | |
| 5245 | Percentage type code qualifier | M an..3 | | | 3 = Allowance or charge |
| 5482 | Percentage | R n..10 | | | **Percentage of allowance or charge**<br>This entity is used to specify any percentage discounts or charges. |
| 5249 | Percentage basis identification code | O an..3 | | N | |

Segment documentation:

Segment status = O

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 | | | |
|---|---|---|---|---|---|
| **SG20** | - C | 1 - MOA | | | |
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M　an..3 | | | 25 = Charge/allowance basis |
| 5004 | Monetary amount | R　n..35 | | | **Basis amount for allowance or charge**<br>This entity  is used to provide the basis amount to calculate an allowance or charge. |

Segment documentation:

Segment status =  O

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 |
|------|-----|-----------------------------------|
| **SG20** | - C | 1 - MOA |
| **MOA** | - M | 1 - Monetary amount |

Function:    To specify a monetary amount.

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M an..3 | | | 8 = Allowance or charge amount |
| 5004 | Monetary amount | R n..35 | | | **Monetary amount of allowance or charge**<br>This entity is used to specify any monetary discounts or charges. |

Segment documentation:

Segment status =   O

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 |
| --- | --- | --- |
| SG21 | - C | 1 - RTE |
| RTE | - M | 1 - Rate details |

Function: To specify rate information.

| | | EANCOM | * | | Description |
| --- | --- | --- | --- | --- | --- |
| C128 | Rate details | M | | | |
| 5419 | Rate type code qualifier | M an..3 | | | 1 = Allowance rate<br>2 = Charge rate |
| 5420 | Unit price basis rate | M n..15 | | | **Rate of allowance or charge**<br>This entity is used to specify rate discounts or charges.<br>Used to identify the monetary value |
| 5284 | Unit price basis value | O n..9 | | | Quantity for the effective rate |

Segment documentation:

Segment status = O

| SG16 | - C | 1 - ALC-SG18-SG19-SG20-SG21-SG22 |
|---|---|---|
| SG22 | - C | 1 - TAX-MOA |
| TAX | - M | 1 - Duty/tax/fee details |

Function:    To specify relevant duty/tax/fee information.

| | | EANCOM | * | 🏴 | Description |
|---|---|---|---|---|---|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | | 7 = Tax |
| C241 | Duty/tax/fee type | D | | R | |
| 5153 | Duty or tax or fee type name code | O an..3 | | R | VAT = Value added tax |
| C533 | Duty/tax/fee account detail | O | | N | |
| | | | | N | |
| 5289 | Duty or tax or fee account code | M an..6 | | N | |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | | N | |
| C243 | Duty/tax/fee detail | A | | R | |
| 5279 | Duty or tax or fee rate code | O an..7 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | | **Allowance/charge: VAT rate**<br>This entity is used to show to which tax rate the allowances and charges are allocated. |
| 5305 | Duty or tax or fee category code | D an..3 | | | |
| Segment documentation:<br><br>Segment status =   O | | | | | |

| SG26 | - C | 9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|------|
| **LIN** | - M | 1 - Line item |
| Function: | | To identify a line item and configuration. |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 1082 | Line item identifier | R an..6 | | | Application generated number of the item lines within the invoice.<br>**Invoice line number**<br>Line item identifier. Application generated number of the line items within the invoice, unique within one invoice. |
| 1229 | Action request/notification description code | N an..3 | | N | |
| C212 | Item number identification | D | | R | This composite is only used for the identification of GS1 codes. If another coding structure is required, e.g., HIBC, this composite will not be used and the code will be detailed in the PIA segment. |
| 7140 | Item identifier | R an..35 | | | Format n..14 (GTIN-8; GTIN-13; GTIN-14)<br>GTIN - this is the number of the article being invoiced.<br>**Invoice item**<br>The trade Item Identification of the goods or service being invoiced.<br>The GTIN is used to identify the goods or service. |
| 7143 | Item type identification code | R an..3 | * | | SRV = GS1 Global Trade Item Number |
| C829 | Sub-line information | D | | N | |
| 5495 | Sub-line indicator code | R an..3 | * | N | 1 = Sub-line information |
| 1082 | Line item identifier | R an..6 | | N | Indication on the use of sublines<br>Sublines are used only in France, Germany and Hungary |

| Segment documentation:<br><br>Segment status = M |
|---|

| **SG26** | - C | 9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|
| **PIA** | - C | 1 - Additional product id |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 4347 | Product identifier code qualifier | M an..3 | * | | 1 = Additional identification |
| C212 | Item number identification | M | | | |
| 7140 | Item identifier | R an..35 | | | **Supplier's article number (additional identification)**<br>Identity assigned to an article by the supplier of that article. |
| 7143 | Item type identification code | R an..3 | | | SA = Supplier's article number |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | | 91 = Assigned by supplier or supplier's agent |

Segment documentation:

Segment status =   O

| SG26 | - C | 9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|-------------------------------------------------------------------------------------------|

| PIA | - C | 1 - Additional product id |
|-----|-----|---------------------------|

| | | EANCOM | * | 🇬🇧 | Description |
|------|------|--------|---|----|-------------|
| 4347 | Product identifier code qualifier | M | an..3 | * | | 1 = Additional identification |
| C212 | Item number identification | M | | | | |
| 7140 | Item identifier | R | an..35 | | | **Buyer's article identification**<br>Identity assigned to an article by the buyer. |
| 7143 | Item type identification code | R | an..3 | | | IN = Buyer's item number |
| 1131 | Code list identification code | O | an..17 | | N | |
| 3055 | Code list responsible agency code | D | an..3 | | | 92 = Assigned by buyer or buyer's agent |

Segment documentation:

Segment status =  O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **IMD** | - C | 1 - | Item description |

Function: To describe an item in either an industry or free format.

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 7077 | Description format code | O an..3 | * | | A = Free-form long description |
| C272 | Item characteristic | O | | N | |
| 7081 | Item characteristic code | C an..3 | | | |
| C273 | Item description | A | | R | |
| 7009 | Item description code | O an..17 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 7008 | Item description | O an..256 | | R | **Clear text description of invoiced product or service**<br>Description in clear text of the item (goods or service) being invoiced.<br>For information, the EC Directive on invoicing provides for the issue of invoices in any language, but EU taxes administration may, if required for control purposes, ask for them to be translated into national languages. |
| 7008 | Item description | O an..256 | | | |
| 3453 | Language name code | O an..3 | | R | **Language used for clear text description**<br>The ISO code of the language which is used to describe the item in clear text.<br>DE = German<br>EN = English |

Segment documentation:

Segment status =  D

| SG26 | - C   9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|
| **QTY** | - C            1 - Quantity |

| Function: | To specify a pertinent quantity. | | | |
|---|---|---|---|---|

| | | EANCOM | * | Description |
|---|---|---|---|---|
| C186 | Quantity details | M | | |
| 6063 | Quantity type code qualifier | M  an..3 | * | **47** = Invoiced quantity |
| 6060 | Quantity | M  an..35 | | **Invoiced quantity**<br>The quantity of articles or services being invoiced.<br>This is the quantity which is actually part of calculation quantity x price = line item amount. |
| 6411 | Measurement unit code | D  an..3 | | KGM = kilogram<br>All code values from EANCOM codelist 6411 available<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |

Segment documentation:

Segment status =  R

| SG26 | - C | 9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 | | | |
|---|---|---|---|---|---|
| **ALI** | - C | 1 - Additional information | | | |
| Function: | | To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable. | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| 3239 | Country of origin name code | O   an..3 | | N | |
| 9213 | Duty regime type code | O   an..3 | | N | |
| 4183 | Special condition code | O   an..3 | | R | **Not subject to discount (line)**<br>The item concerned is not applicable for discount calculation.<br>15 = Not subject to discount |

Segment documentation:

Segment status =  D

| SG26 | | - C | 9999999 | - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|---|---|
| **SG27** | | - C | 1 | - | MOA |
| **MOA** | | - M | 1 | - | Monetary amount |

Function: To specify a monetary amount.

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M  an..3 | | | 203 = Line item amount |
| 5004 | Monetary amount | R  n..35 | | | **Line item net monetary amount**<br>The total line item net monetary amount.<br>The net amount is calculated as follows: (invoiced quantity x unit gross price) - total line item allowance monetary amount + total line item charge monetary amount OR invoiced quantity x unit net price OR invoiced quantity x unit net price/unit price basis quantity. |

Segment documentation:

Segment status = R

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **SG27** | - C | 1 - | MOA |
| **MOA** | - M | 1 - | Monetary amount |

Function:    To specify a monetary amount.

| | | EANCOM | * | Description |
|---|---|---|---|---|
| C516 | Monetary amount | M | | |
| 5025 | Monetary amount type code qualifier | M  an..3 | | 131 = Total charges/allowances |
| 5004 | Monetary amount | R  n..35 | | **Line item allowance and charge monetary amount**<br>The total monetary amount of all allowances and charges which apply to the line item. It is calculated as follows for each line item: sum of all allowance monetary amounts - sum of all charge montery amounts.<br>In order to avoid rounding differences. Manadatory for gross calculation. |

Segment documentation:

Segment status =  O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|-----------|---|

| SG29 | - C | 1 - | PRI |
|------|-----|-----|-----|

| PRI | - M | 1 - | Price details |
|-----|-----|-----|---------------|

Function:    To specify price information.

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C509 | Price information | R | | | |
| 5125 | Price code qualifier | M an..3 | | | AAA = Calculation net<br>AAA - The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. |
| 5118 | Price amount | R n..15 | | | **Net Price/ price per unit**<br>If as a result of a specific sales agreement/contact/catalogue, item allowances and charges are included in the unit price. |
| 5375 | Price type code | O an..3 | | | |
| 5387 | Price specification code | O an..3 | | | |
| 5284 | Unit price basis value | D n..9 | | N | A quantity used as the basis of the unit net price. |
| 6411 | Measurement unit code | D an..3 | | N | KGM = kilogram<br>LTR = litre<br>MTR = metre<br>GRM = gram<br>PA = packet<br>EA = each<br>Unit of measurement for items not priced in 'pieces' (variable quantity items) or not "one"<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |

Segment documentation:

Segment status =   D

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **SG29** | - C | 1 - | PRI |
| **PRI** | - M | 1 - | Price details |

Function: To specify price information.

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C509 | Price information | R | | | |
| 5125 | Price code qualifier | M an..3 | | | AAA = Calculation net<br>AAA - The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. |
| 5118 | Price amount | R n..15 | | | **Contract Price**<br>Price valid for a period based on an agreement |
| 5375 | Price type code | O an..3 | | R | CT = Contract |
| 5387 | Price specification code | C an..3 | | N | |
| 5284 | Unit price basis value | D n..9 | | N | A quantity used as the basis of the price. |
| 6411 | Measurement unit code | D an..3 | | N | KGM = kilogram<br>GRM = gram<br>MTR = metre<br>MGM = milligram<br>MLT = millilitre<br>MMT = millimetre<br>Unit of measurement for items not priced in 'pieces' (variable quantity items) or not "one"<br>SE: Only the codes GRM, KGM, LTR, MGM, MLT, MMT and MTR are allowed<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |

Segment documentation:

Segment status = D

| SG26 | | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|--|-----|-----------|------------------------------------------------------------------------------|
| **SG29** | | - C | 1 - | PRI |
| **PRI** | | - M | 1 - | Price details |

Function:    To specify price information.

| | | EANCOM | * | 🇬🇧 | Description |
|--|--|--------|---|----|-------------|
| C509 | Price information | R | | | |
| 5125 | Price code qualifier | M an..3 | | | AAA = Calculation net<br>AAA - The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. |
| 5118 | Price amount | R n..15 | | | **Discount price**<br>If as a result of a specific sales agreement/contract/catalogue, item allowances and charges are included in the unit price. Reference must be made to the agreement and the allowances and charges cannot be stated for information purposes. |
| 5375 | Price type code | O an..3 | | | CA = Catalogue |
| 5387 | Price specification code | O an..3 | | | DPR = Discount price |
| 5284 | Unit price basis value | D n..9 | | N | A quantity used as the basis of the price. |
| 6411 | Measurement unit code | D an..3 | | N | KGM = kilogram<br>LTR = litre<br>MTR = metre<br>MGM = milligram<br>GRM = gram<br>MLT = millilitre<br>MMT = millimetre<br>Unit of measurement for items not priced in 'pieces' (variable quantity items) or not "one"<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece.<br>SE: Only the codes GRM, KGM, LTR, MGM, MLT, MMT and MTR are allowed |

Segment documentation:

Segment status =   O

| SG26 | - C | 9999999 | - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |

| SG29 | - C | 1 - PRI |

| PRI | - M | 1 - Price details |

Function:     To specify price information.

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C509 | Price information | R | | | |
| 5125 | Price code qualifier | M an..3 | | | AAB = Calculation gross<br>AAB - The price stated is the gross price excluding all allowances, charges and taxes. Allowances and charges must be stated for net calculation purposes. |
| 5118 | Price amount | R n..15 | | | **Unit gross price**<br>The gross price is the price on which allowances, charges and taxes apply. It is listed in the catalogue or price list. It is transmitted in the document when no price agreements were previously made. All allowances and charges applied to the unit price must be detailed. |
| 5375 | Price type code | O an..3 | | | |
| 5387 | Price specification code | O an..3 | | | |
| 5284 | Unit price basis value | D n..9 | | N | A quantity used as the basis of the price. |
| 6411 | Measurement unit code | D an..3 | | N | KGM = kilogram<br>LTR = litre<br>MTR = metre<br>PA = packet<br>EA = each<br>Unit of measurement for items not priced in 'pieces' (variable quantity items) or not "one"<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |

Segment documentation:

Segment status =   D

| SG26 | - C | 9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|------|
| **SG29** | - C | 1 - PRI |
| **PRI** | - M | 1 - Price details |

Function:    To specify price information.

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C509 | Price information | R | | | |
| 5125 | Price code qualifier | M an..3 | | | AAE = Information price, excluding allowances or charges, including taxes |
| 5118 | Price amount | R n..15 | | | **Retail price**<br>Indication of the suggested retail price. |
| 5375 | Price type code | O an..3 | | | |
| 5387 | Price specification code | O an..3 | | | SRP = Suggested retail price |
| 5284 | Unit price basis value | D n..9 | | N | A quantity used as the basis of the price. |
| 6411 | Measurement unit code | D an..3 | | N | KGM = kilogram<br>LTR = litre<br>MTR = metre<br>PA = packet<br>EA = each<br>Unit of measurement for items not priced in 'pieces' (variable quantity items) or not "one"<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |

Segment documentation:

Segment status =   O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **SG34** | - C | 1 - | TAX-MOA |
| **TAX** | - M | 1 - | Duty/tax/fee details |
| Function: | | To specify relevant duty/tax/fee information. | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | | 7 = Tax |
| C241 | Duty/tax/fee type | D | | R | |
| 5153 | Duty or tax or fee type name code | O an..3 | | R | VAT = Value added tax |
| C533 | Duty/tax/fee account detail | C | | N N | |
| 5289 | Duty or tax or fee account code | M an..6 | | N | |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | | N | |
| C243 | Duty/tax/fee detail | A | | R | |
| 5279 | Duty or tax or fee rate code | O an..7 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | | VAT rate applicable on line level if different from heading section. |
| 5305 | Duty or tax or fee category code | D an..3 | | R | **VAT category line level** The actual VAT category for items or services. Indication of the VAT Type: Standard Rate, Exempt from tax, Outside scope of tax. E = Exempt from tax, O = Services outside scope of tax, S = Standard rate, A = Mixed tax rate, Z = Zero rated goods |

| **TAX**     - M        1 -   Duty/tax/fee details |
|---|
| Segment documentation:<br><br>Segment status =   R<br><br> |

| SG26 | | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|---|

| SG34 | | - C | 1 - | TAX-MOA |
|---|---|---|---|---|

| MOA | | - C | 1 - | Monetary amount |
|---|---|---|---|---|

Function:     To specify a monetary amount.

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M    an..3 | * | | 124 = Tax amount |
| 5004 | Monetary amount | R    n..35 | | | **VAT amount in VAT currency (line)**<br>The VAT amount in VAT currency |

Segment documentation:

Segment status =   D

| SG26 | | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|------|------|------|------|
| **SG34** | | - C | 1 - | TAX-MOA |
| **TAX** | | - M | 1 - | Duty/tax/fee details |
| Function: | | To specify relevant duty/tax/fee information. | | |

| | | EANCOM | * | 🇬🇧 | Description |
|------|------|------|------|------|------|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | | 7 = Tax |
| C241 | Duty/tax/fee type | D | | R | |
| 5153 | Duty or tax or fee type name code | O an..3 | | R | ENV = Environmental tax<br>EXC = Excise duty |
| 1131 | Code list identification code | N an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | Code value ZZZ is used, if DE 5153 contains no EDIFACT or GS1 code. |
| 5152 | Duty or tax or fee type name | C an..35 | | N | |
| C533 | Duty/tax/fee account detail | O | | N | |
| 5289 | Duty or tax or fee account code | M an..6 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | Code value ZZZ is used, if DE 5153 contains no EDIFACT or GS1 code. |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | | N | |
| C243 | Duty/tax/fee detail | A | | R | |
| 5279 | Duty or tax or fee rate code | O an..7 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | | **Other tax rate (line)**<br>TAX rate applicable on line level when other than VAT. |

| TAX        - M          1 -  Duty/tax/fee details | | | |
|---|---|---|---|
| | EANCOM | * 🇬🇧 | Description |
| 5305    Duty or tax or fee category code | D  an..3 | | E = Exempt from tax<br>S = Standard rate<br>Z = Zero rated goods |
| Segment documentation:<br><br>Segment status =  R | | | |

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **SG39** | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| **ALC** | - M | 1 - | Allowance or charge |
| Function: | | To identify allowance or charge details. | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 5463 | Allowance or charge code qualifier | M an..3 | | | A = Allowance<br>C = Charge |
| C552 | Allowance/charge information | O | | | |
| 1230 | Allowance or charge identifier | O an..35 | | | **Identification of allowance or charge (bilaterally agreed) (line)**<br>Identification of bilaterally agreed allowances or charges used on line level. |
| 5189 | Allowance or charge identification code | O an..3 | | | |
| 4471 | Settlement means code | O an..3 | | O | |
| 1227 | Calculation sequence code | D an..3 | | | 1 = First step of calculation<br>2 = Second step of calculation<br>3 = Third step of calculation<br>4 = Fourth step of calculation<br>5 = Fifth step of calculation<br>6 = Sixth step of calculation<br>7 = Seventh step of calculation<br>8 = Eighth step of calculation<br>9 = Ninth step of calculation |
| C214 | Special services identification | D | | | |
| 7161 | Special service description code | R an..3 | | | **Identification of allowance or charge (coded) (line)**<br>Coded description of the allowance or charge on line level.<br>AA = Advertising allowance<br>FC = Freight charge<br>RAA = Rebate |
| 1131 | Code list identification code | O an..17 | | | |
| 3055 | Code list responsible agency code | D an..3 | | | |

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| ALC | - M | 1 - Allowance or charge | | | |
|---|---|---|---|---|---|
| | | | EANCOM | * | Description |
| 7160 | Special service description | | O   an..35 | | |
| Segment documentation:<br><br>Segment status =   O | | | | | |

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|-----------|---|
| **SG39** | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| **SG40** | - C | 1 - | QTY |
| **QTY** | - M | 1 - | Quantity |

Function:    To specify a pertinent quantity.

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| C186 | Quantity details | M | | |
| 6063 | Quantity type code qualifier | M  an..3 | | 1 = Discrete quantity |
| 6060 | Quantity | M  an..35 | | **Quantity of allowance or charge (line)**<br>This entity is used to specify any quantity discounts or charges on line level. |
| 6411 | Measurement unit code | D  an..3 | | KGM = kilogram<br>LTR = litre<br>MTR = metre<br>PA = packet<br>EA = each<br><br>DE 6411 is only used, if the article is a variable quantity article. Default value is piece. |

Segment documentation:

Segment status =  O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **SG39** | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| **SG41** | - C | 1 - | PCD |
| **PCD** | - M | 1 - | Percentage details |

| Function: | To specify percentage information. | | | |
|---|---|---|---|---|

| | | EANCOM | * | Description |
|---|---|---|---|---|
| C501 | Percentage details | M | | |
| 5245 | Percentage type code qualifier | M an..3 | | 3 = Allowance or charge |
| 5482 | Percentage | R n..10 | | **Percentage of allowance or charge (line)**<br>This entity is used to specify any percentage discounts or charges on line level. |

Segment documentation:

Segment status =  O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|-----------|---------------------------------------------------------------------------|
| SG39 | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| SG42 | - C | 1 - | MOA |
| MOA | - M | 1 - | Monetary amount |

Function: To specify a monetary amount.

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| C516 | Monetary amount | M | | |
| 5025 | Monetary amount type code qualifier | M  an..3 | | 25 = Charge/allowance basis |
| 5004 | Monetary amount | R  n..35 | | **Basis amount for allowance or charge (line)** <br> This entity  is used to provide the basis amount to calculate an allowance or charge on line level. |

Segment documentation:

Segment status =  O

| **SG26** | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
| **SG39** | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| **SG42** | - C | 1 - | MOA |
| **MOA** | - M | 1 - | Monetary amount |

Function: To specify a monetary amount.

| | | EANCOM | * | Description |
|---|---|---|---|---|
| C516 | Monetary amount | M | | |
| 5025 | Monetary amount type code qualifier | M an..3 | | 8 = Allowance or charge amount |
| 5004 | Monetary amount | R n..35 | | **Monetary amount of allowance or charge (line)** This entity is used to specify any monetary discounts or charges on line level. |

Segment documentation:

Segment status = O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|---|
| **SG39** | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| **SG43** | - C | 1 - | RTE |
| **RTE** | - M | 1 - | Rate details |
| Function: | To specify rate information. | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C128 | Rate details | M | | | |
| 5419 | Rate type code qualifier | M an..3 | | | 1 = Allowance rate<br>2 = Charge rate |
| 5420 | Unit price basis rate | M n..15 | | | **Rate of allowance or charge (line)**<br>This entity is used to specify rate discounts or charges on line level. |
| 5284 | Unit price basis value | O n..9 | | | Quantity for the effective rate |

Segment documentation:

Segment status = O

| SG26 | - C | 9999999 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|---|---|---|
| **SG39** | - C | 1 - ALC-SG40-SG41-SG42-SG43-SG44 |
| **SG44** | - C | 1 - TAX-MOA |
| **TAX** | - M | 1 - Duty/tax/fee details |

Function: To specify relevant duty/tax/fee information.

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | 7 = Tax |
| C241 | Duty/tax/fee type | D | R | |
| 5153 | Duty or tax or fee type name code | O an..3 | R | VAT = Value added tax |
| C533 | Duty/tax/fee account detail | C | N | |
| 5289 | Duty or tax or fee account code | M an..6 | N | |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | N | |
| C243 | Duty/tax/fee detail | A | R | |
| 5279 | Duty or tax or fee rate code | O an..7 | N | |
| 1131 | Code list identification code | O an..17 | N | |
| 3055 | Code list responsible agency code | D an..3 | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | **VAT rate (ALC line)** VAT rate applicable on ALC line level if different. |
| 5305 | Duty or tax or fee category code | D an..3 | R | **VAT category ALC line level** The actual VAT category for allowances/charges. Indication of the VAT Type: Standard Rate, Exempt from tax, Outside scope of tax. E = Exempt from tax O = Services outside scope of tax S = Standard rate A = Mixed tax rate |

| TAX         - M         1  -  Duty/tax/fee details | | | | |
|---|---|---|---|---|
| | EANCOM | * | | Description |
| | | | | Z = Zero rated goods |

Segment documentation:

Segment status =  O

| SG26 | - C | 9999999 - | LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG27-SG28-SG29-SG30-SG31-SG33-SG34-SG35-SG39 |
|------|-----|-----------|---|
| **SG39** | - C | 1 - | ALC-SG40-SG41-SG42-SG43-SG44 |
| **SG44** | - C | 1 - | TAX-MOA |
| **MOA** | - C | 1 - | Monetary amount |

Function: To specify a monetary amount.

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| C516 | Monetary amount | M | | |
| 5025 | Monetary amount type code qualifier | M  an..3 | * | 124 = Tax amount |
| 5004 | Monetary amount | R  n..35 | | **VAT amount (ALC line)**<br>The VAT amount of ALC |

Segment documentation:

Segment status =  D

| **UNS** | - M | 1 - Section control | | | |
|---|---|---|---|---|---|
| Function: | To separate header, detail and summary sections of a message. | | | | |
| | Notes: <br> 1. To be used by message designers when required to avoid ambiguities. Mandatory only if specified for the type of message concerned. | | | | |

| | EANCOM | * | | Description |
|---|---|---|---|---|
| 0081    Section identification | M    a1 | * | | S = Detail/summary section separation |

Segment documentation:

Segment status =   M

| SG50 | - M | 1 - MOA-SG51 | | | |
|---|---|---|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M  an..3 | | | 9 = Amount due/amount payable |
| 5004 | Monetary amount | R  n..35 | | | **Amount due**<br>Total amount due including taxes. Used on summary level. |

Segment documentation:

Segment status =  O

| SG50 | - M | 1 - MOA | | | |
|------|-----|---------|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * 🇬🇧 | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M | an..3 | | 52 = Discount amount |
| 5004 | Monetary amount | R | n..35 | | **Total discount amount** <br> Total sum of all discounts |

Segment documentation:

Segment status =   O

| SG50 | - M | 1 - MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |
| | | EANCOM | * | | Description |
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M an..3 | | | 79 = Total line items amount |
| 5004 | Monetary amount | R n..35 | | | **Total of all line item amounts**<br>Total amount of all invoice lines, excluding tax (net price x quantity). Used on summary level. |
| Segment documentation:<br><br>Segment status = O | | | | | |

| SG50 | - M | 1 - MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * | | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M | an..3 | | 124 = Tax amount |
| 5004 | Monetary amount | R | n..35 | | **Total VAT amount**<br>The total amount of VAT due for the current invoice document |

Segment documentation:

Segment status =   R

| SG50 | - M | 1 - MOA | | | |
|------|-----|---------|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| C516 | Monetary amount | M | | |
| 5025 | Monetary amount type code qualifier | M  an..3 | | 125 = Taxable amount |
| 5004 | Monetary amount | R  n..35 | | **Total vat taxable amount**<br>The total amount which is used to calculate the VAT tax to be paid for the current invoice document.<br>If they are several tax rates in the invoice, the total VAT tax amount is the total of all VAT amounts per rate.<br>Use in UK: Total taxable amount - excluding payment discount amount |

Segment documentation:

Segment status =   O

| SG50 | - M | 1 - MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |
| | | **EANCOM** | * 🇬🇧 | | Description |
| C516 | Monetary amount | M | | | |
| | 5025 | Monetary amount type code qualifier | M an..3 | | | 131 = Total charges/allowances |
| | 5004 | Monetary amount | R n..35 | | | **Total charges/allowances amount** <br> Total sum of all charges and allowances. Used on summary level. |
| Segment documentation: <br><br> Segment status = R | | | | | |

| SG50 | - M | 1 - MOA | | | |
|------|-----|---------|---|---|---|
| **MOA** | - M | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |
| | | EANCOM | * | 🇬🇧 | Description |
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M an..3 | | | 77 = Invoice amount |
| 5004 | Monetary amount | R n..35 | | | **Total invoice amount including VAT** The total monetary amount of the invoice, after deduction of all allowances and addition of all charges and taxes, and calculation of VAT. This is the amount due if no pre-payments occurred. |
| Segment documentation: Segment status = R | | | | | |

| SG52 | - C | 1 - TAX-MOA |
|------|-----|-------------|
| **TAX** | - M | 1 - Duty/tax/fee details |
| Function: | | To specify relevant duty/tax/fee information. |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | | 7 = Tax |
| C241 | Duty/tax/fee type | D | | | |
| 5153 | Duty or tax or fee type name code | O an..3 | | | VAT = Value added tax |
| C533 | Duty/tax/fee account detail | O | | N | |
| | | | | N | |
| 5289 | Duty or tax or fee account code | M an..6 | | N | |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | | N | |
| C243 | Duty/tax/fee detail | A | | R | |
| 5279 | Duty or tax or fee rate code | O an..7 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | | **VAT rate**<br>The actual VAT rate for items or services.<br>The VAT rate is specified in percent. Decimal characters must be used if applicable. |
| 5305 | Duty or tax or fee category code | D an..3 | | O | **VAT category summary section**<br>The actual VAT category for items or services.<br>E = Exempt from tax<br>O = Services outside scope of tax<br>S = Standard rate<br>A = Mixed tax rate<br>Z = Zero rated goods |

| TAX | - M | 1 - Duty/tax/fee details |
| --- | --- | --- |
| Segment documentation:<br><br>Segment status =  R | | |

| **SG52** | - C | 1 - TAX-MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - C | 1 - Monetary amount | | | |
| Function: | To specify a monetary amount. | | | | |

| | | EANCOM | * 🇬🇧 | Description |
|---|---|---|---|---|
| C516 | Monetary amount | M | | |
| 5025 | Monetary amount type code qualifier | M an..3 | * | 79 = Total line items amount |
| 5004 | Monetary amount | R n..35 | | **Total of all line items amount per VAT rate**<br>Sum of all line item amounts per VAT rate and category |

Segment documentation:

Segment status =  O

| **SG52** | - C | 1 - TAX-MOA | | | | |
|---|---|---|---|---|---|---|
| **MOA** | - C | 1 - Monetary amount | | | | |
| | | | EANCOM | * | | Description |
| C516 | Monetary amount | | M | | | |
| | 5025 | Monetary amount type code qualifier | M  an..3 | * | | 125 = Taxable amount |
| | 5004 | Monetary amount | R  n..35 | | | **VAT Taxable amount per VAT rate and VAT category**<br>Total VAT taxable amount for the given VAT rate and VAT category.<br>Required when basis for VAT. Also the taxable amount for items exempt from VAT must be specified. |
| Segment documentation:<br><br>Segment status =  R | | | | | | |

| **SG52** | - C | 1 - TAX-MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - C | 1 - Monetary amount | | | |

| | | EANCOM | * | 🇬🇧 | Description |
|---|---|---|---|---|---|
| C516 | Monetary amount | M | | | |
| 5025 | Monetary amount type code qualifier | M an..3 | * | | 131 = Total charges/allowances |
| 5004 | Monetary amount | R n..35 | | | **Total allowances / charges amount per VAT rate** <br> Total allowances / charges amount per VAT rate |
| Segment documentation: <br><br> Segment status =  O | | | | | |

| SG52 | - C | 1 - TAX-MOA | | | |
|------|-----|-------------|--|--|--|
| **TAX** | - M | 1 - Duty/tax/fee details | | | |
| Function: | | To specify relevant duty/tax/fee information. | | | |

| | | EANCOM | | * 🇬🇧 | Description |
|--|--|--------|--|---|-------------|
| 5283 | Duty or tax or fee function code qualifier | M an..3 | | | 7 = Tax |
| C241 | Duty/tax/fee type | D | | | |
| 5153 | Duty or tax or fee type name code | O an..3 | | R | **Other Tax type** <br> Other type of tax different from VAT; environmental, tobacco, alcohol, etc. <br> OTH = Other taxes <br> AAD = Tobacco tax <br> ACT = Alcohol tax (GS1 Code) <br> ENV = Environmental tax |
| 1131 | Code list identification code | N an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | Code value ZZZ is used, if DE 5153 contains no EDIFACT or GS1 code. |
| C533 | Duty/tax/fee account detail | C | | N | |
| 5289 | Duty or tax or fee account code | M an..6 | | N | |
| 5286 | Duty or tax or fee assessment basis value | O an..15 | | | |
| C243 | Duty/tax/fee detail | C | | | |
| 5279 | Duty or tax or fee rate code | O an..7 | | N | |
| 1131 | Code list identification code | O an..17 | | N | |
| 3055 | Code list responsible agency code | D an..3 | | N | |
| 5278 | Duty or tax or fee rate | R an..17 | | | **Other tax rate (Summary level)** <br> TAX rate applicable on summary level when other than VAT. |
| 5305 | Duty or tax or fee category code | D an..3 | | | **Tax category** <br> The actual tax category for items or services (Other than VAT). |

| **TAX**        - M          1 - Duty/tax/fee details | | | |
|---|---|---|---|
| | EANCOM | * 🇬🇧 | Description |
| | | | E = Exempt from tax<br>S = Standard rate<br>O = Services outside scope of tax |

Segment documentation:

Segment status =   D

| **SG52** | - C | 1 - TAX-MOA | | | |
|---|---|---|---|---|---|
| **MOA** | - C | 1 - Monetary amount | | | |
| | | | EANCOM | * | Description |
| C516 | Monetary amount | | M | | |
| 5025 | Monetary amount type code qualifier | | M an..3 | * | 125 = Taxable amount |
| 5004 | Monetary amount | | R n..35 | | **Other taxable amount per category**<br>The total taxable amount of a non VAT tax by rate and tax type. |
| Segment documentation:<br><br>Segment status =  D | | | | | |

| UNT | - M | 1 - Message trailer | | | |
|---|---|---|---|---|---|
| Function: | To end and check the completeness of a message. | | | | |
| | | EANCOM | * | | Description |
| 0074 | Number of segments in the message | M | n..6 | | The total number of segments in the message is detailed here |
| 0062 | Message reference number | M | an..14 | | The message reference numbered detailed here should equal the one specified in the UNH segment |
| Segment documentation: Segment status = M | | | | | |