

### 1FK2203-2AG01-1MA0

Industrial automation components

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Manufacturer</b>   | Siemens                          |
| <b>Catalog number</b> | 1fk2203-2ag01-1ma0               |
| <b>Category</b>       | Industrial automation components |
| <b>Product type</b>   | Industrial automation components |
| <b>Status</b>         | Active product                   |

## Technical specification

|                                |  |
|--------------------------------|--|
| Aluminium Weight               | 0  |
| Argent Weight                  | 0  |
| Customs Tariff Code            | 85015100   |
| Copper Weight                  | 0  |
| EAN                            | 4042948691397.0  |
| Quantity in Package            | 1  |
| Product Code                   | 9021   |
| Weight                         | 1100   |
| Product ID                     | 1FK2203-2AG01-1MA0   |
| AL Field                       | N  |
| Compliance                     | Produkt zgodny z RoHS od: 01.07.2006   |
| Configurable Product           | True   |
| Country of Origin              | RO   |
| ECCN                           | N  |
| eClass 6                       | 27-02-26-02  |
| eClass 7.1                     | 27-02-26-02  |
| eClass 8                       | 27-02-26-02  |
| eClass Version 9               | 27-02-26-02  |
| eClass Version 9.1             | 27-02-26-02  |
| ETIM 7                         | EC001851   |
| Group Classification Key       | R220   |
| List of Characteristics        | D32  |
| Metals Coefficient             | -----71  |
| Packaging Length               | 452,00   |
| Packaging Width                | 250,00   |
| Packaging Height               | 267,00   |
| Packaging Size                 | MM   |
| Comparative Metals Coefficient | 01.07.2006   |
| Unit of Measure                | ST   |
| Product Description            | SIMOTICS S-1FK2 CT servo motor M0=0.64 Nm; PN = 0.2 kW at nN=3000 rpm (200-240 V); degree of protection IP65; shaft D14x30 mm with feather key; absolute encoder 22-bit + 12-bit multiturn (encoder AM22DQC); with OCC interface; plug size M12, rotatable |
| Article Number                 | 1FK22032AG011MA0   |
| Product Family                 | Ordering Data Overview   |
| Catalog ID                     | D32  |

|                                     |                         |
|-------------------------------------|-------------------------|
| <b>Packaging Dimensions</b>         | 9.843 x 17.795 x 10.512 |
| <b>Package Size Unit of Measure</b> | Inch                    |
| <b>Quantity Unit</b>                | 1 Piece                 |
| <b>Voltage Rating</b>               | 240 V                   |
| <b>IP Rating</b>                    | IP65                    |
| <b>Product Group</b>                | 9021                    |
| <b>Net Weight</b>                   | 2.425 lb                |
| <b>Packaging Quantity</b>           | 1 pieces                |
| <b>Commodity Code</b>               | 85015100                |
| <b>Power</b>                        | 0.2 kW                  |
| <b>Speed</b>                        | 3000 rpm                |
| <b>Tightening Torque</b>            | 0.64 Nm                 |