



## MATERIAL FACT SHEET

### 257846 ME1X16NA-Q

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAD50702                               |
|                     | Modular PLC                            |
|                     | Q-Single                               |
| Ext. Material Group | 10 STANDARD ITEM                       |
| ABC Indicator       | C (Non-Stock Material / Make-to-Order) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IJ/EUR/en/p/000000000000257846](https://mitsubishi-electric-eshop.mee.com/mee/FA_IJ/EUR/en/p/000000000000257846)

#### Product Components

|                       |               |
|-----------------------|---------------|
| 257939 / Q6KT-TPMCG12 | 0 pc required |
|-----------------------|---------------|

#### FA-MOD PLC: Digital Input Module

|                              |                    |
|------------------------------|--------------------|
| Series                       | MELSEC-Q SERIES    |
| Type                         | NAMUR INPUT MODULE |
| Power Supply (V)             | 24                 |
| Current Type                 | DC                 |
| Occupied I/O Points on PLC   | 32                 |
| Integrated Digital Inputs    | 16                 |
| Wiring                       | CONNECTOR          |
| Int. Current Consumption (A) | 0,33               |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 27,4 |
| Height (mm) | 98   |
| Depth (mm)  | 90   |
| Weight (kg) | 0,14 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 16,5  |
| Width (cm)        | 16,0  |
| Height (cm)       | 6,8   |
| Gross Weight (kg) | 0,234 |
| Volume (cdm)      | 1,795 |

#### Stock Data

|                              |    |
|------------------------------|----|
| Planned Delivery Time (Days) | 88 |
|------------------------------|----|

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 16.01.2013     |
| Predecessor | No Predecessor |

#### Additional Product Information

|                  |    |
|------------------|----|
| Battery included | NO |
|------------------|----|

#### Export Data

|                                          |              |
|------------------------------------------|--------------|
| Legal Control (Dual Use List)            | Not Listed   |
| Country of Origin                        | Germany (DE) |
| Preference Status (Supplier Declaration) | Non EU       |

#### Environmental

|                            |           |
|----------------------------|-----------|
| REACH Limit Exceeded       | NO        |
| Dangerous Goods Class      | NO        |
| Dangerous Goods Identifier | NO        |
| RoHS Compliance            | COMPLIANT |
| WEEE                       | B2B       |

**Conformity**

|      |           |
|------|-----------|
| CE   | COMPLIANT |
| UKCA | COMPLIANT |

**Documentation & Media Data**

|                            |                                                                                                                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manual URL Indicator       | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=ME1X16NA-Q&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=ME1X16NA-Q&amp;doc-lang=en</a> |
| Certificates URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=ME1X16NA-Q&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=ME1X16NA-Q&amp;doc-lang=en</a> |