



## MATERIAL FACT SHEET

136395 QI60

### General Data

|                     |                                     |
|---------------------|-------------------------------------|
| Product Hierarchy   | IAD50702                            |
|                     | Modular PLC                         |
|                     | Q-Single                            |
| Ext. Material Group | 10 STANDARD ITEM                    |
| ABC Indicator       | B (Limited Availability from Stock) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IA/EUR/en/p/0000000000000136395](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/0000000000000136395)

### FA-MOD PLC: Digital Input Module

|                              |                  |
|------------------------------|------------------|
| Series                       | MELSEC-Q SERIES  |
| Type                         | INTERRUPT MODULE |
| Power Supply (V)             | 24               |
| Current Type                 | DC               |
| Occupied I/O Points on PLC   | 16               |
| Integrated Digital Inputs    | 16               |
| Rated Input Voltage (VDC)    | 24               |
| Wiring                       | SCREW            |
| Int. Current Consumption (A) | 0,06             |

### Product Dimensions & Weight

|             |       |
|-------------|-------|
| Width (mm)  | 27,4  |
| Height (mm) | 98    |
| Depth (mm)  | 90    |
| Weight (kg) | 0,152 |

### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 10,0  |
| Width (cm)        | 13,5  |
| Height (cm)       | 4,0   |
| Gross Weight (kg) | 0,169 |
| Volume (cdm)      | 0,540 |

### Stock Data

|                              |    |
|------------------------------|----|
| Planned Delivery Time (Days) | 75 |
|------------------------------|----|

### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 28.05.2001     |
| Predecessor | No Predecessor |

### Additional Product Information

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

### Export Data

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

### Environmental

|                                |                           |
|--------------------------------|---------------------------|
| REACH Limit Exceeded           | YES                       |
| REACH Substance CAS Number     | <a href="#">68-12-2</a>   |
| REACH Substance CAS Number (2) | <a href="#">7439-92-1</a> |
| Dangerous Goods Class          | NO                        |
| Dangerous Goods Identifier     | NO                        |
| RoHS Compliance                | COMPLIANT                 |
| WEEE                           | B2B                       |

**Conformity**

|                    |                          |
|--------------------|--------------------------|
| CE                 | COMPLIANT                |
| UL/cUL             | COMPLIANT                |
| EAC                | COMPLIANT                |
| Shipping Approvals | ABS,BV,DNV GL,LR,NK,RINA |
| 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=QI60&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=QI60&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=QI60&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=QI60&amp;doc-lang=en</a> |
| CAD URL Indicator          | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=QI60&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=QI60&amp;doc-lang=en</a> |

**Product Packaging**

|                   |    |
|-------------------|----|
| Cardboard (g)     | 40 |
| Other paper (g)   | 1  |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 2  |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |

**Spare parts**

| Material | Description                               | Quantity | Unit |
|----------|-------------------------------------------|----------|------|
| 155570   | IC1 QX10-40,70,80/QY10-40,50,68,70,80     | 1        | PC   |
| 155571   | IC1 QX41,71,81 / QY41,71,81               | 1        | PC   |
| 155573   | IC1 QX41P,42P,72 / QY41,42                | 1        | PC   |
| 155576   | PHOTO COUPLER OI QX28,QY50/80 PS27051F4L  | 4        | PC   |
| 155578   | PHOTO COUPLER OI Q I/O Modules PS2801-4   | 4        | PC   |
| 155579   | PHOTO COUPLER OI QX10,70,71,72 PS2805-4   | 4        | PC   |
| 155580   | PHOTO COUPLER OI QY68A TLP191B(TPL)       | 4        | PC   |
| 155581   | PHOTO COUPLER OI QX41,42 TLP281-4(GB-TPL) | 4        | PC   |
| 155583   | PHOTO COUPLER OI QI60 PS2503L-4           | 4        | PC   |
| 158250   | RESISTOR QX41,42,81 / QY41P,QH42P         | 1        | PC   |