



## MATERIAL FACT SHEET

269956 QY51PL

### 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\\_IA/EUR/en/p/000000000000269956](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000269956)

### FA-MOD PLC: Digital Output Module

|                              |                          |
|------------------------------|--------------------------|
| Series                       | MELSEC-Q SERIES          |
| Type                         | TRANSISTOR OUTPUT (SINK) |
| Power Supply (V)             | 12-24                    |
| Current Type                 | DC                       |
| Occupied I/O Points on PLC   | 32                       |
| Integrated Digital Outputs   | 32                       |
| Output Type                  | TRANSISTOR               |
| Output Logic                 | SINK                     |
| Rated Load Voltage (VDC)     | 12-24                    |
| Wiring                       | SCREW                    |
| Int. Current Consumption (A) | 0,1                      |

### Product Dimensions & Weight

|             |       |
|-------------|-------|
| Width (mm)  | 37,5  |
| Height (mm) | 220   |
| Depth (mm)  | 116,5 |
| Weight (kg) | 0,28  |

### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 30,5  |
| Width (cm)        | 20,5  |
| Height (cm)       | 8,0   |
| Gross Weight (kg) | 0,450 |
| Volume (cdm)      | 5,002 |

### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 136 |
|------------------------------|-----|

### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 04.12.2013     |
| 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       | NO        |
| Dangerous Goods Class      | NO        |
| Dangerous Goods Identifier | NO        |
| RoHS Compliance            | COMPLIANT |
| WEEE                       | B2B       |

**Conformity**

|      |           |
|------|-----------|
| CE   | COMPLIANT |
| EAC  | 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=QY51PL&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=QY51PL&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=QY51PL&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=QY51PL&amp;doc-lang=en</a> |

**Product Packaging**

|                   |     |
|-------------------|-----|
| Cardboard (g)     | 165 |
| Other paper (g)   | 0   |
| Aluminum (g)      | 0   |
| Steel (g)         | 0   |
| Styrofoam (g)     | 0   |
| Other plastic (g) | 5   |
| Wood (g)          | 0   |
| Glass (g)         | 0   |
| Others (g)        | 0   |