

## MATERIAL FACT SHEET

### 279560 R60DAV8

#### General Data

|                     |                          |
|---------------------|--------------------------|
| Product Hierarchy   | IAD51401                 |
|                     | Modular PLC              |
|                     | IQ-R Standard            |
| Ext. Material Group | 10 STANDARD ITEM         |
| ABC Indicator       | A (Available from Stock) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_I/A/EUR/en/p/000000000000279560](https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000279560)

#### FA-MOD PLC: Analogue I/O Module

|                              |                    |
|------------------------------|--------------------|
| Series                       | MELSEC IQ-R SERIES |
| Type                         | ANALOG OUTPUT      |
| Power Supply (V)             | 24                 |
| Current Type                 | DC                 |
| Occupied I/O Points on PLC   | 16                 |
| Integrated Analogue Outputs  | 8                  |
| Output Voltage Range (V)     | -10-10; 0-5; 1-5   |
| Wiring                       | SCREW              |
| Int. Current Consumption (A) | 0,16               |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 27,8 |
| Height (mm) | 106  |
| Depth (mm)  | 131  |
| Weight (kg) | 0,14 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 16,0  |
| Width (cm)        | 15,0  |
| Height (cm)       | 5,0   |
| Gross Weight (kg) | 0,261 |
| Volume (cdm)      | 1,200 |

#### Stock Data

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

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 09.12.2014     |
| Predecessor | No Predecessor |

#### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10685/21-1 |
| BTI validity date          | 31.10.2024       |
| 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="#">2451-62-9</a> |
| REACH Substance CAS Number (2) | <a href="#">68-12-2</a>   |
| REACH Substance CAS Number (3) | <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=R60DAV8&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=R60DAV8&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=R60DAV8&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=R60DAV8&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=R60DAV8&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=R60DAV8&amp;doc-lang=en</a> |

Product Packaging

|                   |    |
|-------------------|----|
| Cardboard (g)     | 45 |
| Other paper (g)   | 26 |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 3  |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |

Compatible products

| Material               | Description / Price List Text / Classification                                                                                 |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">249089</a> | Q6TE-18SN<br>PLC Q Series Spring/tension clamp Frontunit for 16-point I/O modules<br>Class 100100215: FA-MOD PLC: Other Option |