



## MATERIAL FACT SHEET

### 246090 AJ65MBTL1N-16DT

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAD50501                               |
|                     | Modular PLC                            |
|                     | A2C-PLC                                |
| 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\\_1A/EUR/en/p/000000000000246090](https://mitsubishi-electric-eshop.mee.com/mee/FA_1A/EUR/en/p/000000000000246090)

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

|                              |                            |
|------------------------------|----------------------------|
| Series                       | CC-LINK                    |
| Type                         | REMOTE I/O COMBINED MODULE |
| Power Supply (V)             | 24                         |
| Current Type                 | DC                         |
| Occupied Stations            | 1                          |
| Integrated Digital Inputs    | 8                          |
| Integrated Digital Outputs   | 8                          |
| Rated Input Voltage (VDC)    | 24                         |
| Rated Load Voltage (VDC)     | 24                         |
| Output Type                  | TRANSISTOR                 |
| Output Logic                 | SINK                       |
| Wiring                       | CONNECTOR                  |
| Int. Current Consumption (A) | 0,05                       |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 53   |
| Height (mm) | 31,5 |
| Depth (mm)  | 22   |
| Weight (kg) | 0,03 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 9,5   |
| Width (cm)        | 5,5   |
| Height (cm)       | 3,5   |
| Gross Weight (kg) | 0,040 |
| Volume (cdm)      | 0,183 |

#### Stock Data

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

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 16.12.2011     |
| Predecessor | No Predecessor |

#### Additional Product Information

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

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Commodity Code                           | 85389099   |
| 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 |
| UL/cUL | 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=AJ65MBTL1N-16DT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=AJ65MBTL1N-16DT&amp;doc-lang=en</a> |
| Network configuration file URL | X                                                                                                                                                                                                                                                                                                 |