



## MATERIAL FACT SHEET

### 220915 AJ65DBTB1-32DT1

#### 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\\_IA/EUR/en/p/000000000000220915](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000220915)

#### 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    | 16                         |
| Integrated Digital Outputs   | 16                         |
| Rated Input Voltage (VDC)    | 24                         |
| Rated Load Voltage (VDC)     | 12/24                      |
| Output Type                  | TRANSISTOR                 |
| Output Logic                 | SINK                       |
| Wiring                       | SCREW                      |
| Int. Current Consumption (A) | 0,055                      |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 64   |
| Height (mm) | 170  |
| Depth (mm)  | 80   |
| Weight (kg) | 0,65 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 21,5  |
| Width (cm)        | 16,0  |
| Height (cm)       | 11,5  |
| Gross Weight (kg) | 0,799 |
| Volume (cdm)      | 3,956 |

#### Stock Data

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

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 18.03.2009     |
| 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="#">2451-62-9</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 |
| 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=AJ65DBTB1-32DT1&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=AJ65DBTB1-32DT1&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=AJ65DBTB1-32DT1&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=AJ65DBTB1-32DT1&amp;doc-lang=en</a> |
| Network configuration file URL | X                                                                                                                                                                                                                                                                                                 |

Product Packaging

|                   |     |
|-------------------|-----|
| Cardboard (g)     | 165 |
| Other paper (g)   | 0   |
| Aluminum (g)      | 0   |
| Steel (g)         | 0   |
| Styrofoam (g)     | 0   |
| Other plastic (g) | 34  |
| Wood (g)          | 0   |
| Glass (g)         | 0   |
| Others (g)        | 0   |