



## MATERIAL FACT SHEET

### 311945 RJ71BAC96

#### General Data

|                     |  |
|---------------------|--|
| Product Hierarchy   | IAD51401                               |
|                     | Modular PLC                            |
|                     | IQ-R Standard                          |
| 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/000000000000311945](https://mitsubishi-electric-eshop.mee.com/mee/FA_1A/EUR/en/p/000000000000311945)

#### FA-MOD PLC: Network Module

|                   |                        |
|-------------------|------------------------|
| Series            | MELSEC IQ-R SERIES     |
| Type              | CONTROLLER/WORKSTATION |
| Network Interface | BACNET                 |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 27,8 |
| Height (mm) | 106  |
| Depth (mm)  | 110  |
| Weight (kg) | 0,19 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 16,0  |
| Width (cm)        | 15,0  |
| Height (cm)       | 5,0   |
| Gross Weight (kg) | 0,269 |
| Volume (cdm)      | 1,200 |

#### Stock Data

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

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 05.04.2017     |
| Predecessor | No Predecessor |

#### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10698/21-1 |
| BTI validity date          | 02.06.2024       |
| Battery included           | NO               |

#### Export Data

|  |            |
|--|------------|
| Commodity Code                           | 85176200   |
| 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  | NON-COMPLIANT |
| UKCA | COMPLIANT     |

## Documentation & Media Data

|                            |   |
|----------------------------|---|
| Manual URL Indicator       | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2f94&amp;q=RJ71BAC96&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2f94&amp;q=RJ71BAC96&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=RJ71BAC96&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=RJ71BAC96&amp;doc-lang=en</a> |

## Product Packaging

|                   |    |
|-------------------|----|
| Cardboard (g)     | 47 |
| Other paper (g)   | 28 |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 4  |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |

## Compatible products

| Material               | Description / Price List Text / Classification  |
|------------------------|---|
| <a href="#">697551</a> | IE-C6A-0.2m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 0.2m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                            |
| <a href="#">697582</a> | IE-C6A-0.5m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 0.5m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                            |
| <a href="#">697583</a> | IE-C6A-1.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 1.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                            |
| <a href="#">697584</a> | IE-C6A-2.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 2.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                            |
| <a href="#">697585</a> | IE-C6A-5.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 5.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                            |
| <a href="#">697586</a> | IE-C6A-10.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 10.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                          |
| <a href="#">697587</a> | IE-C6A-15.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 15.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                          |
| <a href="#">697588</a> | IE-C6A-20.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 20.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                          |
| <a href="#">697589</a> | IE-C6A-25.0m<br>CC-Link IE Certified Patch Cable RJ45 Cat.6A, 25.0m, for Cabinet<br>Class 100100214: FA-MOD PLC: Cable                          |
| <a href="#">697590</a> | IE-CB-1piece<br>CC-Link Bending tool for Patch Cable, RJ45, 1 piece, 90°Deg radius<br>Class 100100215: FA-MOD PLC: Other Option                 |
| <a href="#">697591</a> | IE-C6A-CON-10pcs<br>CC-Link IE Certified Patch Cable connector, easy clip, RJ45, Cat.6A, 10pcs box<br>Class 100100215: FA-MOD PLC: Other Option |
| <a href="#">717285</a> | EDS-G2008-EL<br>8Port Entry-level Unmanaged Switch,10/100/1000BaseT(X),CCLink IE Field/TSN Cl. A<br>Class 100100211: FA-MOD PLC: Network Module |
| <a href="#">717286</a> | EDS-G2005-EL<br>5Port Entry-level Unmanaged Switch,10/100/1000BaseT(X),CCLink IE Field/TSN Cl. A<br>Class 100100211: FA-MOD PLC: Network Module |