



R68RB-HT

## MATERIAL FACT SHEET

### 301651 R68RB-HT

#### 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\\_IJA/EUR/en/p/000000000000301651](https://mitsubishi-electric-eshop.mee.com/mee/FA_IJA/EUR/en/p/000000000000301651)

#### FA-MOD PLC: Base Rack

|                        |                               |
|------------------------|-------------------------------|
| Series                 | MELSEC IQ-R SERIES            |
| Type                   | EXTENDED TEMP. EXTENSION BASE |
| Slots                  | 8                             |
| Slots for Power Supply | 2                             |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 439  |
| Height (mm) | 101  |
| Depth (mm)  | 32,5 |
| Weight (kg) | 0,2  |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 0,0   |
| Width (cm)        | 0,0   |
| Height (cm)       | 0,0   |
| Gross Weight (kg) | 0,300 |
| Volume (cdm)      | 0,000 |

#### Stock Data

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

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 29.07.2016     |
| Predecessor | No Predecessor |

#### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10683/21-1 |
| BTI validity date          | 21.10.2024       |
| Battery included           | NO               |

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Commodity Code                           | 85381000   |
| 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 |

|                    |                          |
|--------------------|--------------------------|
| 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=R68RB-HT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=R68RB-HT&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=R68RB-HT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=R68RB-HT&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=R68RB-HT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=R68RB-HT&amp;doc-lang=en</a> |

#### Product Packaging

|                   |     |
|-------------------|-----|
| Cardboard (g)     | 205 |
| Other paper (g)   | 55  |
| Aluminum (g)      | 0   |
| Steel (g)         | 0   |
| Styrofoam (g)     | 0   |
| Other plastic (g) | 10  |
| Wood (g)          | 0   |
| Glass (g)         | 0   |
| Others (g)        | 0   |

#### Compatible products

| Material               | Description / Price List Text / Classification                                                                            |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <a href="#">279528</a> | RC06B<br>PLC iQ-R Series; Extension Cable 0.6m<br>Class 100100214: FA-MOD PLC: Cable                                      |
| <a href="#">279529</a> | RC12B<br>PLC iQ-R Series; Extension Cable 1.2m<br>Class 100100214: FA-MOD PLC: Cable                                      |
| <a href="#">279530</a> | RC30B<br>PLC iQ-R Series; Extension Cable 3.0m<br>Class 100100214: FA-MOD PLC: Cable                                      |
| <a href="#">279531</a> | RC50B<br>PLC iQ-R Series; Extension Cable 5m<br>Class 100100214: FA-MOD PLC: Cable                                        |
| <a href="#">279532</a> | R6DIN1<br>PLC iQ-R Series; DIN rail mounting adapter<br>Class 100100215: FA-MOD PLC: Other Option                         |
| <a href="#">279555</a> | RG60<br>PLC iQ-R Series; Blank cover module<br>Class 100100215: FA-MOD PLC: Other Option                                  |
| <a href="#">494111</a> | RC100B<br>PLC iQ-R Connection cable from main base unit to extension base unit; 10m<br>Class 100100214: FA-MOD PLC: Cable |