



## MATERIAL FACT SHEET

### 581125 R68WRB

#### General Data

|                     |                                     |
|---------------------|-------------------------------------|
| Product Hierarchy   | IAD51404                            |
|                     | Modular PLC                         |
|                     | IQ-R Process and Redundant          |
| Ext. Material Group | 10 STANDARD ITEM                    |
| ABC Indicator       | B (Limited Availability from Stock) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_I/A/EUR/en/p/000000000000581125](https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000581125)

#### FA-MOD PLC: Base Rack

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

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 439  |
| Height (mm) | 101  |
| Depth (mm)  | 32,5 |
| Weight (kg) | 0,76 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 50,0  |
| Width (cm)        | 15,0  |
| Height (cm)       | 7,0   |
| Gross Weight (kg) | 1,004 |
| Volume (cdm)      | 5,250 |

#### Stock Data

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

#### Life Cycle

|             |                 |
|-------------|-----------------|
| Sales Start | 10.11.2020      |
| Predecessor | 210163 / Q65WRB |

#### Additional Product Information

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

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Legal Control (Dual Use List)            | Not Listed |
| Country of Origin                        | Japan (JP) |
| Preference Status (Supplier Declaration) | Non EU     |

#### Environmental

|                            |           |
|----------------------------|-----------|
| 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=bltdae25c2bd5f2f94&amp;q=R68WRB&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2f94&amp;q=R68WRB&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=R68WRB&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=R68WRB&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=R68WRB&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=R68WRB&amp;doc-lang=en</a> |

## Product Packaging

|                   |       |
|-------------------|-------|
| Cardboard (g)     | 192,0 |
| Other paper (g)   | 55,0  |
| Aluminum (g)      | 0     |
| Steel (g)         | 0     |
| Styrofoam (g)     | 0     |
| Other plastic (g) | 10,0  |
| 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 |