



## MATERIAL FACT SHEET

### 214172 FX3U-4AD-PNK-ADP

#### General Data

|                     |                                     |
|---------------------|-------------------------------------|
| Product Hierarchy   | IAD213                              |
|                     | Compact PLC                         |
|                     | FX3U                                |
| Ext. Material Group | 10 STANDARD ITEM                    |
| ABC Indicator       | B (Limited Availability from Stock) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IA/EUR/en/p/000000000000214172](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000214172)

#### FA-COM PLC: Temperature Module

|                            |                 |
|----------------------------|-----------------|
| Series                     | MELSEC-F SERIES |
| Type                       | FX3U            |
| Power Supply (V)           | 24              |
| Current Type               | DC              |
| Integrated Analogue Inputs | 4               |
| Input Type                 | RTD             |
| Applicable RTD Type        | PT1000,NI1000   |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 17,6 |
| Height (mm) | 90   |
| Depth (mm)  | 89,5 |
| Weight (kg) | 0,1  |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 11,0  |
| Width (cm)        | 11,0  |
| Height (cm)       | 5,0   |
| Gross Weight (kg) | 0,149 |
| Volume (cdm)      | 0,605 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 128 |
|------------------------------|-----|

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 29.05.2008     |
| Predecessor | No Predecessor |

#### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10745/21-1 |
| BTI validity date          | 09.09.2024       |
| Battery included           | NO               |

#### Export Data

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

#### Environmental

|                            |           |
|----------------------------|-----------|
| 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 |
| 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=FX3U-4AD-PNK-ADP&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX3U-4AD-PNK-ADP&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=FX3U-4AD-PNK-ADP&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX3U-4AD-PNK-ADP&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=FX3U-4AD-PNK-ADP&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FX3U-4AD-PNK-ADP&amp;doc-lang=en</a> |

### Product Packaging

|                   |    |
|-------------------|----|
| Cardboard (g)     | 51 |
| Other paper (g)   | 0  |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 0  |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |

### Compatible products

| Material               | Description / Price List Text / Classification                                                                                          |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">149036</a> | TB-CON10-C<br>PLC, FX Series Connector for Extension Modules, cage clamb connection 10 pin<br>Class 100100111: FA-COM PLC: Other Option |
| <a href="#">221539</a> | TB-CON5-C<br>PLC, FX Series Connector for ADP extension, cage clamb connection 5 pin<br>Class 100100111: FA-COM PLC: Other Option       |