



MATERIAL FACT SHEET

165271 FX3U-4DA-ADP

General Data

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

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000165271

FA-COM PLC: Analogue I/O Module

| | |
|-------------------------------|-----------------|
| Series | MELSEC-F SERIES |
| Type | FX3U |
| Power Supply (V) | 24 |
| Current Type | DC |
| Integrated Analogue Outputs | 4 |
| Output Voltage Range (V) | 0-10 |
| Output Current Range (mA) | 4-20 |
| Min. Ambient Temperature (°C) | 0 |
| Max. Ambient Temperature (°C) | 55 |

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) | 0,200 |
| Volume (cdm) | 0,605 |

Stock Data

| | |
|------------------------------|-----|
| Planned Delivery Time (Days) | 240 |
|------------------------------|-----|

Life Cycle

| | |
|-------------|-----------------------------------|
| Sales Start | 27.09.2005 |
| Predecessor | 151233 / FX2NC-4DA |
| Successor | 169509 / FX3U-4DA |

Additional Product Information

| | |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10745/21-1 |
| BTI validity date | 09.09.2024 |

Export Data

| | |
|--|------------|
| Commodity Code | 85389099 |
| 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 |

Conformity

| | |
|--------------------|-----------------------------|
| CE | COMPLIANT |
| UL/cUL | COMPLIANT |
| EAC | COMPLIANT |
| Shipping Approvals | ABS,BV,DNV GL,KR,LR,NK,RINA |

Documentation & Media Data

| | |
|----------------------------|---|
| Manual URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX3U-4DA-ADP&doc-lang=en |
| Certificates URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX3U-4DA-ADP&doc-lang=en |
| CAD URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FX3U-4DA-ADP&doc-lang=en |

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 |
|------------------------|---|
| 149036 | TB-CON10-C PLC, FX Series Connector for Extension Modules, cage clamb connection 10 pin Class 100100111: FA-COM PLC: Other Option |
| 221539 | TB-CON5-C PLC, FX Series Connector for ADP extension, cage clamb connection 5 pin Class 100100111: FA-COM PLC: Other Option |