



## MATERIAL FACT SHEET

### 334430 FX5-4AD

#### General Data

|                     |                          |
|---------------------|--------------------------|
| Product Hierarchy   | IAD21703                 |
|                     | Compact PLC              |
|                     | FX5 Intelligent Unit     |
| Ext. Material Group | 10 STANDARD ITEM         |
| ABC Indicator       | A (Available from Stock) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_I/A/EUR/en/p/000000000000334430](https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000334430)

#### FA-COM PLC: Analogue I/O Module

|                               |                        |
|-------------------------------|------------------------|
| Series                        | MELSEC IQ-F SERIES     |
| Type                          | ANALOG INPUT           |
| Power Supply (V)              | 24                     |
| Current Type                  | DC                     |
| Integrated Analogue Inputs    | 4                      |
| Input Voltage Range (V)       | -10-10; 0-10; 0-5; 1-5 |
| Input Current Range (mA)      | -20-20; 0-20; 4-20     |
| Min. Ambient Temperature (°C) | 0                      |
| Max. Ambient Temperature (°C) | 55                     |

#### Product Dimensions & Weight

|             |       |
|-------------|-------|
| Width (mm)  | 40    |
| Height (mm) | 90    |
| Depth (mm)  | 102,2 |
| Weight (kg) | 0,2   |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 14,0  |
| Width (cm)        | 12,5  |
| Height (cm)       | 10,0  |
| Gross Weight (kg) | 0,260 |
| Volume (cdm)      | 1,750 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 100 |
|------------------------------|-----|

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 01.05.2018     |
| 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           |
| Shipping Approvals | ABS,BV,DNV GL,LR,NK |
| 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=FX5-4AD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX5-4AD&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=FX5-4AD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX5-4AD&amp;doc-lang=en</a> |

**Product Packaging**

|                   |    |
|-------------------|----|
| Cardboard (g)     | 60 |
| Other paper (g)   | 34 |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 0  |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |