



## MATERIAL FACT SHEET

### 271700 FX3G-4EX-BD

#### General Data

|                     |                                     |
|---------------------|-------------------------------------|
| Product Hierarchy   | IAD214                              |
|                     | Compact PLC                         |
|                     | FX3G                                |
| 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/000000000000271700](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000271700)

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

|                            |                 |
|----------------------------|-----------------|
| Series                     | MELSEC-F SERIES |
| Type                       | FX3G            |
| Power Supply (V)           | 24              |
| Current Type               | DC              |
| Occupied I/O Points on PLC | 0               |
| Integrated Digital Inputs  | 4               |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 35   |
| Height (mm) | 51,2 |
| Depth (mm)  | 29,2 |
| Weight (kg) | 0,02 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 8,0   |
| Width (cm)        | 7,0   |
| Height (cm)       | 4,0   |
| Gross Weight (kg) | 0,040 |
| Volume (cdm)      | 0,224 |

#### Stock Data

|                              |    |
|------------------------------|----|
| Planned Delivery Time (Days) | 58 |
|------------------------------|----|

#### Life Cycle

|             |                      |
|-------------|----------------------|
| Sales Start | 21.02.2014           |
| Predecessor | 139418 / FX1N-4EX-BD |

#### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10747/21-1 |
| BTI validity date          | 11.08.2024       |
| 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 |
|----|-----------|

|      |           |
|------|-----------|
| 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=FX3G-4EX-BD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX3G-4EX-BD&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=FX3G-4EX-BD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX3G-4EX-BD&amp;doc-lang=en</a> |

**Product Packaging**

|                   |    |
|-------------------|----|
| Cardboard (g)     | 11 |
| Other paper (g)   | 0  |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 2  |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |