



## MATERIAL FACT SHEET

### 500823 FR-XCG-7.5K

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAK24110                               |
|                     | INVERTER                               |
|                     | FR-F/A 8 Options                       |
| Ext. Material Group | 10 STANDARD ITEM                       |
| ABC Indicator       | C (Non-Stock Material / Make-to-Order) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_1A/EUR/en/p/000000000000500823](https://mitsubishi-electric-eshop.mee.com/mee/FA_1A/EUR/en/p/000000000000500823)

#### FA-Inverter: External Option

|        |                           |
|--------|---------------------------|
| Series | REGENERATIVE CONVERTER    |
| Type   | FR-XC STAND-ALONE REACTOR |

#### Product Dimensions & Weight

|             |       |
|-------------|-------|
| Width (mm)  | 222,5 |
| Height (mm) | 185   |
| Depth (mm)  | 115   |
| Weight (kg) | 5     |

#### Logistic Dimensions & Gross Weight

|                   |        |
|-------------------|--------|
| Length (cm)       | 34,0   |
| Width (cm)        | 24,0   |
| Height (cm)       | 26,0   |
| Gross Weight (kg) | 6,250  |
| Volume (cdm)      | 21,216 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 268 |
|------------------------------|-----|

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 12.03.2020     |
| Predecessor | No Predecessor |

#### Additional Product Information

|                  |    |
|------------------|----|
| 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 |
| 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=FR-XCG-7.5K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FR-XCG-7.5K&amp;doc-lang=en</a> |
| Certificates URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FR-XCG-7.5K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FR-XCG-7.5K&amp;doc-lang=en</a> |

**Product Packaging**

|                   |      |
|-------------------|------|
| Cardboard (g)     | 1240 |
| Other paper (g)   | 0    |
| Aluminum (g)      | 0    |
| Steel (g)         | 0    |
| Styrofoam (g)     | 0    |
| Other plastic (g) | 10   |
| Wood (g)          | 0    |
| Glass (g)         | 0    |
| Others (g)        | 0    |