



## MATERIAL FACT SHEET

### 202425 FR-BU2-55K

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAK21201                               |
|                     | INVERTER                               |
|                     | NEW EXTERNAL 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\\_IJA/EUR/en/p/000000000000202425](https://mitsubishi-electric-eshop.mee.com/mee/FA_IJA/EUR/en/p/000000000000202425)

#### FA-Inverter: Brake Option

|                  |                             |
|------------------|-----------------------------|
| Type             | BRAKE UNIT 200V; NO CE MARK |
| Protection Class | IP00                        |

#### Product Dimensions & Weight

|             |       |
|-------------|-------|
| Width (mm)  | 170   |
| Height (mm) | 128   |
| Depth (mm)  | 142,5 |
| Weight (kg) | 2     |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 21,0  |
| Width (cm)        | 21,0  |
| Height (cm)       | 22,5  |
| Gross Weight (kg) | 2,567 |
| Volume (cdm)      | 9,923 |

#### Stock Data

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

#### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 11.03.2007     |
| 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

|                                |                            |
|--------------------------------|----------------------------|
| REACH Limit Exceeded           | YES                        |
| REACH Substance CAS Number     | <a href="#">1303-86-2</a>  |
| REACH Substance CAS Number (2) | <a href="#">13560-89-9</a> |
| REACH Substance CAS Number (3) | <a href="#">541-02-6</a>   |
| REACH Substance CAS Number (4) | <a href="#">556-67-2</a>   |
| REACH Substance CAS Number (5) | <a href="#">68515-42-4</a> |
| REACH Substance CAS Number (6) | <a href="#">7439-92-1</a>  |
| Dangerous Goods Class          | NO                         |
| Dangerous Goods Identifier     | NO                         |
| RoHS Compliance                | COMPLIANT                  |
| WEEE                           | B2B                        |

#### Conformity

|    |           |
|----|-----------|
| CE | COMPLIANT |
|----|-----------|

|        |           |
|--------|-----------|
| UL/cUL | 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-BU2-55K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FR-BU2-55K&amp;doc-lang=en</a> |
| CAD URL Indicator    | X                                                                                                                                                                                                                                                                                       |

Product Packaging

|                   |     |
|-------------------|-----|
| Cardboard (g)     | 480 |
| 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   |