



MATERIAL FACT SHEET

156776 FR-A7AY

General Data

| | |
|---------------------|--|
| Product Hierarchy | IAK227 |
| | INVERTER |
| | FR-F/A Options |
| Ext. Material Group | 10 STANDARD ITEM |
| ABC Indicator | C (Non-Stock Material / Make-to-Order) |

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/000000000000156776>

FA-Inverter: Internal Option

| | |
|---------------|-----------------------|
| Series | FR-A/F800 SERIES |
| Type | I/O OPTION |
| I/O Interface | DIGITAL/ANALOG OUTPUT |

Product Dimensions & Weight

| | |
|-------------|-------|
| Width (mm) | 150 |
| Height (mm) | 70 |
| Depth (mm) | 170 |
| Weight (kg) | 0,023 |

Logistic Dimensions & Gross Weight

| | |
|-------------------|-------|
| Length (cm) | 18,0 |
| Width (cm) | 15,0 |
| Height (cm) | 7,0 |
| Gross Weight (kg) | 0,100 |
| Volume (cdm) | 1,890 |

Stock Data

| | |
|------------------------------|----|
| Planned Delivery Time (Days) | 91 |
|------------------------------|----|

Life Cycle

| | |
|-------------|-----------------|
| Predecessor | 68040 / FR-A5AY |
|-------------|-----------------|

Additional Product Information

| | |
|------------------|------------------------|
| Battery included | NO |
| Product Code | INV(EXCEPT VECTOR INV) |

Export Data

| | |
|--|------------|
| Commodity Code | 85049090 |
| 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 | 108-78-1 |
| REACH Substance CAS Number (2) | 119313-12-1 |
| REACH Substance CAS Number (3) | 556-67-2 |
| REACH Substance CAS Number (4) | 7439-92-1 |
| Dangerous Goods Class | NO |
| Dangerous Goods Identifier | NO |
| RoHS Compliance | COMPLIANT |
| WEEE | B2B |

Conformity

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

| | |
|--------|---------------|
| UL/cUL | NOT IN SCOPE |
| EAC | NON-COMPLIANT |
| UKCA | COMPLIANT |

Documentation & Media Data

| | |
|----------------------------|---|
| Manual URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FR-A7AY&doc-lang=en |
| Certificates URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-A7AY&doc-lang=en |

Product Packaging

| | |
|-------------------|----|
| Cardboard (g) | 55 |
| 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 |