



## MATERIAL FACT SHEET

### 274511 FR-CC2-H500K-60

#### General Data

Product Hierarchy	IAK24103
	INVERTER
	FR-A840 from 2160
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: <https://emea.mitsubishielectric.com/fa/shop/material-page/000000000000274511>

#### FA-Inverter: External Option

Series	FR-CC2 400V SERIES
Type	AC/DC RECTIFIER
Protection Class	IP00

#### Product Dimensions & Weight

Width (mm)	600
Height (mm)	1580
Depth (mm)	440
Weight (kg)	288

#### Logistic Dimensions & Gross Weight

Length (cm)	183,0
Width (cm)	91,5
Height (cm)	67,0
Gross Weight (kg)	366,000
Volume (cdm)	1.121,882

#### Stock Data

Planned Delivery Time (Days)	132
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#### Life Cycle

Sales Start	12.06.2014
Predecessor	No Predecessor

#### Additional Product Information

Binding Tariff Information	DEBTI-51858/20-1
BTI validity date	18.07.2024
Battery included	NO
Product Code	INV(O/O MDI)

#### Export Data

Commodity Code	85044083
Legal Control (Dual Use List)	Not Listed
Country of Origin	China (CN)
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
UL/cUL	COMPLIANT

EAC	NON-COMPLIANT
Shipping Approvals	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=bltdae25c2bd5f2f94&amp;q=FR-CC2-H500K-60&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2f94&amp;q=FR-CC2-H500K-60&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=FR-CC2-H500K-60&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FR-CC2-H500K-60&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FR-CC2-H500K-60&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FR-CC2-H500K-60&amp;doc-lang=en</a>

### Product Packaging

Cardboard (g)	7495
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	789
Wood (g)	39000
Glass (g)	0
Others (g)	0

### Spare parts

Material	Description	Quantity	Unit
<a href="#">282920</a>	FR-CC2-H PCB CPU	1	PC
<a href="#">282921</a>	FR-CC2-H PCB MA	1	PC
<a href="#">282925</a>	FR-A840-04320-2-60 PCB POWER	2	PC
<a href="#">282926</a>	FR-A840-03250-2-60 PCB AUX	2	PC
<a href="#">282927</a>	FR-A840/CC2-325A-432A-547A-DC CAPACITOR	6	PC
<a href="#">282928</a>	FR-A840-03250-12120/CC2 DM	18	PC
<a href="#">282929</a>	FR-A840-04320-12120/CC2 FUSE HOLDER	2	PC
<a href="#">282930</a>	FR-A840-04320-12120/CC2 FUSE	2	PC
<a href="#">282939</a>	FR-A842-12120-2-60 / CC2-500K DCCT	1	PC
<a href="#">282940</a>	FR-A840/842/CC2-ALL CASE CPU	1	PC
<a href="#">282942</a>	FR-A840-03250-12120 BALANCE RESISTOR	12	PC
<a href="#">282943</a>	FR-A842-07700-08660 / CC2 ALL THERMISTOR	1	PC
<a href="#">283466</a>	FR-A840-05470-06830-2-60/CC2 INRUSH RES.	1	PC
<a href="#">283484</a>	FR-A840-00770-2-60 OR BIGGER CBL MA-CPU	1	PC
<a href="#">283713</a>	FR-CC2-ALL COVER FR.	1	PC
<a href="#">283679</a>	FR-A840-04320-06830-2-60/ FR-CC2 ALL FAN	3	PC
<a href="#">711528</a>	FR-CC2-H355K TERMINAL BLOCK / Elec. Unit	1	PC