



MATERIAL FACT SHEET

587899 FR-XC-H75K-60

General Data

Product Hierarchy	IAK24110
	INVERTER
	FR-FA 8 Options
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/000000000000587899

FA-Inverter: External Option

Series	REGENERATIVE CONVERTER
Type	FR-XC REGENERATION CONVERTER
Protection Class	-

Product Dimensions & Weight

Width (mm)	220
Height (mm)	830
Depth (mm)	380
Weight (kg)	45

Logistic Dimensions & Gross Weight

Length (cm)	108,0
Width (cm)	42,0
Height (cm)	58,0
Gross Weight (kg)	53,000
Volume (cdm)	263,088

Stock Data

Planned Delivery Time (Days)	296
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Life Cycle

Sales Start	14.01.2021
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
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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	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FR-XC-H75K-60&doc-lang=en
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Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-XC-H75K-60&doc-lang=en
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Product Packaging

Cardboard (g)	10.900,0
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

Compatible products

Material	Description / Price List Text / Classification
587900	FR-XCL-H75K Standalone reactor for FR-XC regeneration converter;400V;75kW;Common bus reg. Class 100100403: FA-Inverter: External Option
587905	FR-XCB-H75K-60 Reactor box-type 75kW for FR-XC-H75K-60PWM;400V;Harmonic suppression mode;Coated Class 100100403: FA-Inverter: External Option
598122	FR-XCB-H75K Reactor box-type 75 kW for FR-XC-H75K-60PWM;400V;Harmonic suppression mode Class 100100403: FA-Inverter: External Option