



MATERIAL FACT SHEET

409828 FR-XC-15K

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_I/A/EUR/en/p/000000000000409828

FA-Inverter: External Option

Series	REGENERATIVE CONVERTER
Type	FR-XC REGENERATION CONVERTER
Network Interface	RS485
Protection Class	IP00

Product Dimensions & Weight

Width (mm)	120
Height (mm)	300
Depth (mm)	293
Weight (kg)	6

Logistic Dimensions & Gross Weight

Length (cm)	38,0
Width (cm)	20,0
Height (cm)	35,0
Gross Weight (kg)	7,270
Volume (cdm)	26,600

Stock Data

Planned Delivery Time (Days)	296
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Life Cycle

Sales Start	01.12.2018
Predecessor	202392 / FR-CV-15K

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-15K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-XC-15K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-XC-15K&doc-lang=en

Product Packaging

Cardboard (g)	1470
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

Compatible products

Material	Description / Price List Text / Classification
409909	FR-XCL-15K Standalone reactor for FR-XC-15K regeneration converter;15 kW;Common bus reg. Class 100100403: FA-Inverter: External Option
410447	FR-XCCP02 Converter installation frame for enclosure 2 Class 100100403: FA-Inverter: External Option