



MATERIAL FACT SHEET

409827 FR-XC-11K

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_IA/EUR/en/p/000000000000409827

FA-Inverter: External Option

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

Product Dimensions & Weight

Width (mm)	90
Height (mm)	300
Depth (mm)	293
Weight (kg)	5

Logistic Dimensions & Gross Weight

Length (cm)	38,0
Width (cm)	17,0
Height (cm)	35,0
Gross Weight (kg)	6,300
Volume (cdm)	22,610

Stock Data

Planned Delivery Time (Days)	296
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Life Cycle

Sales Start	01.12.2018
Predecessor	202391 / FR-CV-11K

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-11K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-XC-11K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-XC-11K&doc-lang=en

Product Packaging

Cardboard (g)	1340
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	20
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
409908	FR-XCL-11K Standalone reactor for FR-XC-11K regeneration converter;11 kW;Common bus reg. Class 100100403: FA-Inverter: External Option
410446	FR-XCCP01 Converter installation frame for enclosure 1 Class 100100403: FA-Inverter: External Option