



MATERIAL FACT SHEET

296227 FR-BAL-B3-90K

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_1A/EUR/en/p/000000000000296227

FA-Inverter: Choke

Type	AC MAIN SUPPLY CHOKE
Applicable Inverter	FR-A741
Applicable Inverter (2)	FR-A800
Applicable Inverter (3)	FR-D700-SC
Applicable Inverter (4)	FR-E800
Applicable Inverter (5)	FR-F800
Rated Voltage (V)	400
Current Type	AC
Phases	3
Inductance (mH)	0,123
Rated Capacity (kW)	90
Rated Current (A)	180
Power Loss (W)	APROX. 255
Protection Class	IP20

Product Dimensions & Weight

Width (mm)	240
Height (mm)	325
Depth (mm)	170
Weight (kg)	25

Logistic Dimensions & Gross Weight

Length (cm)	25,0
Width (cm)	29,5
Height (cm)	35,5
Gross Weight (kg)	25,500
Volume (cdm)	26,181

Stock Data

Planned Delivery Time (Days)	45
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Life Cycle

Sales Start	04.04.2016
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	Germany (DE)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO

Dangerous Goods Identifier	NO
WEEE	B2B

Conformity

CE	COMPLIANT
UKCA	NON-COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FR-BAL-B3-90K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-BAL-B3-90K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-BAL-B3-90K&doc-lang=en