



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_IA/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

Commodity Code	85049090
Legal Control (Dual Use List)	Not Listed
Country of Origin	Germany (DE)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
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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