



MATERIAL FACT SHEET

87245 FR-BAL-B-5,5K

General Data

Product Hierarchy	IAK21201
	INVERTER
	NEW EXTERNAL 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/000000000000087245

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)	1,75
Rated Capacity (kW)	5,5
Rated Current (A)	16
Power Loss (W)	44
Protection Class	IP00

Product Dimensions & Weight

Width (mm)	155
Height (mm)	145
Depth (mm)	85
Weight (kg)	3,7

Logistic Dimensions & Gross Weight

Length (cm)	24,0
Width (cm)	19,0
Height (cm)	12,0
Gross Weight (kg)	4,900
Volume (cdm)	2,304

Stock Data

Planned Delivery Time (Days)	45
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Life Cycle

Sales Start	18.12.1998
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)	Not OK

Environmental

REACH Limit Exceeded	NO
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Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
EAC	NON-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-B-5,5K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-BAL-B-5,5K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-BAL-B-5,5K&doc-lang=en

Product Packaging

Cardboard (g)	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