



MATERIAL FACT SHEET

292411 FR-HEL-H18.5K

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_IJ/EUR/en/p/000000000000292411

FA-Inverter: Choke

Type	DC LINK 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	DC
Phases	3
Inductance (mH)	-
Rated Capacity (kW)	18,5
Rated Current (A)	-
Power Loss (W)	APROX. 35
Protection Class	IP00

Product Dimensions & Weight

Width (mm)	114
Height (mm)	162
Depth (mm)	120
Weight (kg)	5

Logistic Dimensions & Gross Weight

Length (cm)	22,5
Width (cm)	16,5
Height (cm)	25,0
Gross Weight (kg)	5,532
Volume (cdm)	9,281

Stock Data

Planned Delivery Time (Days)	100
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Life Cycle

Sales Start	12.11.2015
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	China (CN)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO

Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FR-HEL-H18.5K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-HEL-H18.5K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-HEL-H18.5K&doc-lang=en

Product Packaging

Cardboard (g)	1886
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	15,54
Wood (g)	0
Glass (g)	0
Others (g)	0