MITSUBISHI ELECTRIC EUROPE B.V.

Industrial Automation
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MATERIAL FACT SHEET

283571 FFR-HEL-H18.5K-E1

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/000000000000283571

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
Inductance (mH)	1,76
Rated Capacity (kW)	18,5
Rated Current (A)	34
Power Loss (W)	34,6
Protection Class	IP20

Product Dimensions & Weight

Width (mm)	133,2
Height (mm)	85
Depth (mm)	128
Weight (kg)	4

Logistic Dimensions & Gross Weight

Length (cm)	12,5
Width (cm)	14,0
Height (cm)	16,0
Gross Weight (kg)	4,045
Volume (cdm)	2,800

Stock Data

Planned Delivery Time (Days)	42

Life Cycle

Sales Start	30.01.2015
Predecessor	238351 / FFR-HEL-H18.5K-E

Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Slovenia (SI)
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

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FFR-HEL-H18.5K-E1&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FFR-HEL-H18.5K-E1&doc-lang=en

Product Packaging

Cardboard (g)	57
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)	81,6