



MATERIAL FACT SHEET

202429 FR-BU2-H55K

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/000000000000202429

FA-Inverter: Brake Option

Type	BRAKE UNIT W/O BRAKE RESISTOR
Protection Class	IP00

Product Dimensions & Weight

Width (mm)	170
Height (mm)	128
Depth (mm)	142,5
Weight (kg)	2

Logistic Dimensions & Gross Weight

Length (cm)	21,0
Width (cm)	20,0
Height (cm)	23,5
Gross Weight (kg)	2,424
Volume (cdm)	9,870

Stock Data

Planned Delivery Time (Days)	240
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Life Cycle

Sales Start	11.03.2007
Predecessor	154061 / FR-BU-H55K

Additional Product Information

Battery included	NO
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Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	1303-86-2
REACH Substance CAS Number (2)	13560-89-9
REACH Substance CAS Number (3)	541-02-6
REACH Substance CAS Number (4)	556-67-2
REACH Substance CAS Number (5)	68515-42-4
REACH Substance CAS Number (6)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
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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-BU2-H55K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-BU2-H55K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-BU2-H55K&doc-lang=en

Product Packaging

Cardboard (g)	480
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

Spare parts

Material	Description	Quantity	Unit
501482	FR-BU2-30K-75K PCB CPU	1	PC