



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

Commodity Code	85044095
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
UL/cUL	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2f94&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