

MATERIAL FACT SHEET

229329 MR-J3-100BS4

General Data

Product Hierarchy	IAK30010
	SERVO and Motion
	MR-J3-BS
Ext. Material Group	10 DISCONTINUED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/0000000000000229329

FA-Servo-Motion: Servo Amplifier

Series	MELSERVO-J3
Type	MR-J3
Command Interface	SSCNET
Rated Capacity (kW)	1
Number of Axes	1
Safety Function Type	STO (IEC/EN 61800-5-2)
Power Supply 3 Phase (VAC)	380-480
Dynamic Break	BUILT-IN

Product Dimensions & Weight

Width (mm)	60
Height (mm)	168
Depth (mm)	195
Weight (kg)	1,7

Logistic Dimensions & Gross Weight

Length (cm)	27,5
Width (cm)	22,0
Height (cm)	8,5
Gross Weight (kg)	1,970
Volume (cdm)	5,143

Stock Data

Planned Delivery Time (Days)	135
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Life Cycle

Sales Start	29.11.2009
Discontinued (EOL)	29.06.2017
Last Time Buy (LTB)	31.01.2019
Last Time Purchase (LTP)	31.05.2019
End of Service (EOS)	31.05.2026
Predecessor	No Predecessor
Successor	269293 / MR-J4-100B4-RJ

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	12060-00-3
REACH Substance CAS Number (2)	1303-86-2

REACH Substance CAS Number (3)	13560-89-9
REACH Substance CAS Number (4)	15571-58-1
REACH Substance CAS Number (5)	7439-92-1
REACH Substance CAS Number (6)	80-05-7
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

Certificates URL Indicator	X
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=MR-J3-100BS4&doc-lang=en

Product Packaging

Cardboard (g)	280
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	10
Wood (g)	0
Glass (g)	0
Others (g)	0