



MATERIAL FACT SHEET

492293 MR-JET-10G

General Data

Product Hierarchy	IAK30013
	SERVO and Motion
	MR-JE
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/000000000000492293>

Product Components

492298 / MR-JET-10G-N1	1 pc required
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FA-Servo-Motion: Servo Amplifier

Series	MELSERVO-JET
Type	MR-JET
Command Interface	CC-LINK IE TSN
Rated Capacity (kW)	0,1
Number of Axes	1
Power Supply (VAC)	1PHASE 230V
Power Supply (VAC) (2)	3PHASE 230V
Dynamic Break	BUILT-IN

Product Dimensions & Weight

Width (mm)	40
Height (mm)	196
Depth (mm)	205
Weight (kg)	0,8

Logistic Dimensions & Gross Weight

Length (cm)	27,0
Width (cm)	26,0
Height (cm)	7,0
Gross Weight (kg)	1,156
Volume (cdm)	4,914

Stock Data

Planned Delivery Time (Days)	147
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Life Cycle

Sales Start	17.10.2019
Predecessor	No Predecessor

Additional Product Information

Difference to Standard 1	ETHERNET
Binding Tariff Information	DEBTI-19568/25-1
BTI validity date	19.02.2029
Battery included	NO
Product Code	SERVO

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	10141-05-6
REACH Substance CAS Number (2)	119313-12-1
REACH Substance CAS Number (3)	1303-86-2
REACH Substance CAS Number (4)	540-97-6
REACH Substance CAS Number (5)	541-02-6
REACH Substance CAS Number (6)	556-67-2
REACH Substance CAS Number (7)	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=MR-JET-10G&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=MR-JET-10G&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=MR-JET-10G&doc-lang=en
Network configuration file URL	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blte8cf990c7c524b4e&q=MR-JET-10G&doc-lang=en

Product Packaging

Cardboard (g)	310
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

Spare parts

Material	Description	Quantity	Unit
557764	MR-JET-10G PCB JETG-P1M0.1	1	PC
557947	MR-JET-10G/20/40/70/100G-N1 CON. CNP1	1	PC
557928	MR-JET-10G/N1-40G/N1 COVER MAIN	1	PC
557947	MR-JET-10G/20/40/70/100G-N1 CON. CNP1	1	PC
557928	MR-JET-10G/N1-40G/N1 COVER MAIN	1	PC
557764	MR-JET-10G PCB JETG-P1M0.1	1	PC

Compatible products

Material	Description / Price List Text / Classification
55912	MR-J2CN1 Connector Kit CN1 I/O Class 100100509: FA-Servo-Motion: Connector
137279	MR-PWR-R 150-40 / MR-RFH 75-40 Brake resistor (200 V) for MR-JE/J4/J5 40; Ohm/150 W; (MR-RB032, MR-RB12) Class 100100510: FA-Servo-Motion: Other Option
160229	MR-J3USBCBL3M USB PC Communication cable 3m Class 100100508: FA-Servo-Motion: Cable
251540	MR Configurator2 1L-USB MELSERVO Setup Software for MR-JE/-J3/-J4/-J5, 1 Licence USB Class 100101205: FA-Software: Software Motion
303318	MR-J4CBL20-CN3-3M-EG Connection cable MR-J5-B/MR-J5-G/MR-JET/MR-J4-B /MR-JE-B with open end - 3m Class 100100508: FA-Servo-Motion: Cable
303906	MR-J4CBL20-CN3-1M-EG Connection cable MR-J5-B/MR-J5-G/MR-JET/MR-J4-B /MR-JE-B with open end - 1m Class 100100508: FA-Servo-Motion: Cable

Material	Description / Price List Text / Classification
736443	MR Configurator2 MELSERVO Setup Software for MR-JE/-J3/-J4/-J5, 1 Licence Email Class 100101205: FA-Software: Software Motion