

## MATERIAL FACT SHEET

### 316778 MR-JE-200C

#### General Data

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

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/000000000000316778>

#### FA-Servo-Motion: Servo Amplifier

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

#### Product Dimensions & Weight

Width (mm)	90
Height (mm)	168
Depth (mm)	195
Weight (kg)	2,1

#### Logistic Dimensions & Gross Weight

Length (cm)	29,5
Width (cm)	22,0
Height (cm)	11,5
Gross Weight (kg)	2,496
Volume (cdm)	7,464

#### Stock Data

Planned Delivery Time (Days)	147
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#### Life Cycle

Sales Start	12.09.2017
Predecessor	No Predecessor

#### Additional Product Information

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	<a href="#">10124-43-3</a>
REACH Substance CAS Number (2)	<a href="#">10141-05-6</a>
REACH Substance CAS Number (3)	<a href="#">108-78-1</a>

REACH Substance CAS Number (4)	<a href="#">119313-12-1</a>
REACH Substance CAS Number (5)	<a href="#">1303-86-2</a>
REACH Substance CAS Number (6)	<a href="#">13560-89-9</a>
REACH Substance CAS Number (7)	<a href="#">29420-49-3</a>
REACH Substance CAS Number (8)	<a href="#">540-97-6</a>
REACH Substance CAS Number (9)	<a href="#">541-02-6</a>
REACH Substance CAS Number (10)	<a href="#">556-67-2</a>
REACH Substance CAS Number (11)	<a href="#">71868-10-5</a>
REACH Substance CAS Number (12)	<a href="#">7439-92-1</a>
REACH Substance CAS Number (13)	<a href="#">75980-60-8</a>
REACH Substance CAS Number (14)	<a href="#">79-94-7</a>
REACH Substance CAS Number (15)	<a href="#">96-13-9</a>
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	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=MR-JE-200C&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=MR-JE-200C&amp;doc-lang=en</a>
Certificates URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=MR-JE-200C&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=MR-JE-200C&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=MR-JE-200C&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=MR-JE-200C&amp;doc-lang=en</a>
Network configuration file URL	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blte8cf990c7c524b4e&amp;q=MR-JE-200C&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blte8cf990c7c524b4e&amp;q=MR-JE-200C&amp;doc-lang=en</a>

### Product Packaging

Cardboard (g)	330
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
<a href="#">293051</a>	MR-JE-200A PCB POWER	1	PC
<a href="#">293055</a>	MR-JE-200/300(A/B/C) CONNECTOR CNP2	1	PC
<a href="#">293057</a>	MR-JE-200A / 300A COVER FAN	1	PC
<a href="#">745189</a>	MR-JE-200/300(A/B/C) CNP1 MR-JECNP1-02	1	PC
<a href="#">748819</a>	MR-JE-200C/300C PCB Board JEC-C10A	1	PC

### Compatible products

Material	Description / Price List Text / Classification
<a href="#">137277</a>	MR-PWR R 600-13 / MR-RFH 400-13 Brake resistor (200 V) for MR-JE/J4/J5 13; Ohm/600 W; (MR-RB30, MR-RB50) Class 100100510: FA-Servo-Motion: Other Option
<a href="#">137304</a>	MT-3.5-60 Three-Phase-Autotransformer 400/230 V; 3,5 kVA, 60 % ED Class 100100510: FA-Servo-Motion: Other Option
<a href="#">149764</a>	MR-J2CMP2 Reference signal connector for MR-J3-T Class 100100509: FA-Servo-Motion: Connector
<a href="#">160229</a>	MR-J3USBCBL3M USB PC Communication cable 3m Class 100100508: FA-Servo-Motion: Cable
<a href="#">170158</a>	MR-ECN1 Connector 26 pin I/O (20 pcs./ box) Class 100100509: FA-Servo-Motion: Connector

Material	Description / Price List Text / Classification
206147	PSU 25 Power supply unit for 100-240V AC; Output 24V DC, DIN rail mounting Class 100100304: FA-HMI: Other Option
<a href="#">215134</a>	TB-26-EG Terminal block, 26 pin., screw connection Class 100100510: FA-Servo-Motion: Other Option
<a href="#">215135</a>	MR-ESTBL-CN1-05M-EG Cable MR-J5W-B/MR-J5W-G/MR-J4W-B - TB-26-EG, Length 0,5 m Class 100100508: FA-Servo-Motion: Cable
<a href="#">215137</a>	MR-ESTBL-CN1-1M-EG Cable MR-J5W-B/MR-J5W-G/MR-J4W-B - TB-26-EG, Length 1 m Class 100100508: FA-Servo-Motion: Cable
<a href="#">221468</a>	MF-2F230-011.230 EMC filter for MR-ES from 1kW up to 2kW 3ph/230V Class 100100506: FA-Servo-Motion: Filter
<a href="#">251540</a>	MR Configurator2 1L-USB MELSERVO Setup Software for MR-JE-/J3-/J4-/J5, 1 Licence USB Class 100101205: FA-Software: Software Motion
<a href="#">281981</a>	MR-BAT6V1SET-A MR-JE-B / MR-J4-GF Battery-Set incl. MR-BAT6V1 Class 100100511: FA-Servo-Motion: Spare Part
<a href="#">281981</a>	MR-BAT6V1SET-A MR-JE-B / MR-J4-GF Battery-Set incl. MR-BAT6V1 Class 100101303: FA-OTHERS: Battery
<a href="#">303319</a>	MR-J4CBL26-CN3-3M-EG Connection cable MR-J5W-B/MR-J5W-G/MR-J4W-B with open end - 3m Class 100100508: FA-Servo-Motion: Cable
<a href="#">303907</a>	MR-J4CBL26-CN3-1M-EG Connection cable MR-J5W-B/MR-J5W-G/MR-J4W-B with open end - 1m Class 100100508: FA-Servo-Motion: Cable
<a href="#">736443</a>	MR Configurator2 MELSERVO Setup Software for MR-JE-/J3-/J4-/J5, 1 Licence Email Class 100101205: FA-Software: Software Motion