



MATERIAL FACT SHEET

488164 LM-AJS40-400-JSS0

General Data

Product Hierarchy	IAK30214
	SERVO and Motion
	LM
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000488164

FA-Servo-Motion: Linear Servo Motor

Series	MELSERVO-J4
Series (2)	MELSERVO-J5
Series (3)	MELSERVO-JET
Type	LM-AJ
Protection Class	IP00
Side	SECONDARY
Length (mm)	400

Product Dimensions & Weight

Width (mm)	125
Height (mm)	10,3
Depth (mm)	400
Weight (kg)	3,5

Logistic Dimensions & Gross Weight

Length (cm)	50,0
Width (cm)	19,0
Height (cm)	7,0
Gross Weight (kg)	3,882
Volume (cdm)	6,650

Stock Data

Planned Delivery Time (Days)	45
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Life Cycle

Sales Start	25.09.2019
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
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Export Data

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

Environmental

Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=LM-AJS40-400-JSS0&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=LM-AJS40-400-JSS0&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=LM-AJS40-400-JSS0&doc-lang=en

Product Packaging

Cardboard (g)	900
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	500
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
481661	MR-AEP1CBL5M-A1-H Motor cable for HK-KT; Load-side; Highflexible; 5 m; IP65 Class 100100508: FA-Servo-Motion: Cable
481662	MR-AEP1CBL10M-A1-H Motor cable for HK-KT; Load-side; Highflexible; 10 m; IP65 Class 100100508: FA-Servo-Motion: Cable
481663	MR-AEP1CBL2M-A2-H Motor cable for HK-KT; Opposite Load-side; Highflexible; 2 m; IP65 Class 100100508: FA-Servo-Motion: Cable
481936	MR-AEP2CBL2M-A1-H Motor cable for HK-KT; Load-side; Highflexible; 2 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481937	MR-AEP2CBL5M-A1-H Motor cable for HK-KT; Load-side; Highflexible; 5 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481938	MR-AEP2CBL10M-A1-H Motor cable for HK-KT; Load-side; Highflexible; 10 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481939	MR-AEP2CBL2M-A1-L Motor cable for HK-KT; Load-side; Standard; 2 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481940	MR-AEP2CBL5M-A1-L Motor cable for HK-KT; Load-side; Standard; 5 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481941	MR-AEP2CBL10M-A1-L Motor cable for HK-KT; Load-side; Standard; 10 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481982	MR-AEP2CBL2M-A2-H Motor cable for HK-KT; Opposite Load-side; Highflexible; 2 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481983	MR-AEP2CBL5M-A2-H Motor cable for HK-KT; Opposite Load-side; Highflexible; 5 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481984	MR-AEP2CBL10M-A2-H Motor cable for HK-KT; Opposite Load-side; Highflexible; 10 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481985	MR-AEP2CBL2M-A2-L Motor cable for HK-KT; Opposite Load-side; Standard; 2 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481986	MR-AEP2CBL5M-A2-L Motor cable for HK-KT; Opposite Load-side; Standard; 5 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
481987	MR-AEP2CBL10M-A2-L Motor cable for HK-KT; Opposite Load-side; Standard; 10 m; IP65; Dual Class 100100508: FA-Servo-Motion: Cable
488151	LM-AJP4B-22M-JSS0 Linear motor; LM-AJ; Coil; Rated thrust 223,4 N, max. 704,5 N; Natural cooling Class 100100512: FA-Servo-Motion: Linear Servo Motor

Material	Description / Price List Text / Classification
488152	LM-AJP4D-45N-JSS0 Linear motor; LM-AJ; Coil; Rated thrust 446,8 N, max. 1409,1 N; Natural cooling Class 100100512: FA-Servo-Motion: Linear Servo Motor