



MATERIAL FACT SHEET

488159 LM-AJS30-080-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/000000000000488159

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)	80

Product Dimensions & Weight

Width (mm)	100
Height (mm)	10,3
Depth (mm)	80
Weight (kg)	0,56

Logistic Dimensions & Gross Weight

Length (cm)	20,0
Width (cm)	14,0
Height (cm)	7,0
Gross Weight (kg)	0,721
Volume (cdm)	1,960

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-AJS30-080-JSS0&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=LM-AJS30-080-JSS0&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=LM-AJS30-080-JSS0&doc-lang=en

Product Packaging

Cardboard (g)	500
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	400
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
488149	LM-AJP3B-17N-JSS0 Linear motor; LM-AJ; Coil; Rated thrust 174,5 N, max. 550,2 N; Natural cooling Class 100100512: FA-Servo-Motion: Linear Servo Motor
488150	LM-AJP3D-35R-JSS0 Linear motor; LM-AJ; Coil; Rated thrust 348,9 N, max. 1100,4 N; Natural cooling Class 100100512: FA-Servo-Motion: Linear Servo Motor