



MATERIAL FACT SHEET

227973 LM-U2S20-300-2SS0

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_1A/EUR/en/p/000000000000227973

FA-Servo-Motion: Linear Servo Motor

Series	MELSERVO-J4
Series (2)	MELSERVO-J5
Type	LM-U2
Protection Class	IP00
Side	SECONDARY
Length (mm)	300

Product Dimensions & Weight

Width (mm)	50,8
Height (mm)	115
Depth (mm)	300
Weight (kg)	9,6

Logistic Dimensions & Gross Weight

Length (cm)	0,0
Width (cm)	0,0
Height (cm)	0,0
Gross Weight (kg)	10,600
Volume (cdm)	0,000

Stock Data

Planned Delivery Time (Days)	107
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Life Cycle

Sales Start	22.09.2009
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	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=LM-U2S20-300-2SS0&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=LM-U2S20-300-2SS0&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=LM-U2S20-300-2SS0&doc-lang=en

Product Packaging

Cardboard (g)	263
Other paper (g)	33
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
213643	LM-U2P2B-40M-2SS0 Linear Servo Motor, 400N thrust, 2m/s maximum speed, IP00 Class 100100512: FA-Servo-Motion: Linear Servo Motor
213644	LM-U2P2C-60M-2SS0 Linear Servo Motor, 600N thrust, 2m/s maximum speed, IP00 Class 100100512: FA-Servo-Motion: Linear Servo Motor
213645	LM-U2P2D-80M-2SS0 Linear Servo Motor, 800N thrust, 2m/s maximum speed, IP00 Class 100100512: FA-Servo-Motion: Linear Servo Motor