



MATERIAL FACT SHEET

252392 LM-H3S70-480-ASS0

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_I/A/EUR/en/p/000000000000252392

FA-Servo-Motion: Linear Servo Motor

Series	MELSERVO-J4
Series (2)	MELSERVO-J5
Series (3)	MELSERVO-JET
Type	LM-H3
Protection Class	IP00
Side	SECONDARY
Length (mm)	480

Product Dimensions & Weight

Width (mm)	95
Height (mm)	15,3
Depth (mm)	480
Weight (kg)	4,7

Logistic Dimensions & Gross Weight

Length (cm)	23,0
Width (cm)	54,0
Height (cm)	10,0
Gross Weight (kg)	5,439
Volume (cdm)	12,420

Stock Data

Planned Delivery Time (Days)	100
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Life Cycle

Sales Start	02.08.2012
Predecessor	213641 / LM-H2S30-480-1SS0

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
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Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=LM-H3S70-480-ASS0&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=LM-H3S70-480-ASS0&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=LM-H3S70-480-ASS0&doc-lang=en

Product Packaging

Cardboard (g)	248
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
252378	LM-H3P7A-24P-ASS0 Linearmotor LM-H3 Series (Coil); Rated thrust 240N; max. 600N; max. speed 3m/s Class 100100512: FA-Servo-Motion: Linear Servo Motor
252379	LM-H3P7B-48P-ASS0 Linearmotor LM-H3 Series (Coil); Rated thrust 480N; max. 1200N; max. speed 3m/s Class 100100512: FA-Servo-Motion: Linear Servo Motor
252380	LM-H3P7C-72P-ASS0 Linearmotor LM-H3 Series (Coil); Rated thrust 720N; max. 1800N; max. speed 3m/s Class 100100512: FA-Servo-Motion: Linear Servo Motor
252381	LM-H3P7D-96P-ASS0 Linearmotor LM-H3 Series (Coil); Rated thrust 960N; max. 2400N; max. speed 3m/s Class 100100512: FA-Servo-Motion: Linear Servo Motor