

MATERIAL FACT SHEET

166168 HF-KP43J-S13

General Data

Product Hierarchy	IAK30211
	SERVO and Motion
	HF-KP
Ext. Material Group	10 DISCONTINUED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IJA/EUR/en/p/000000000000166168

FA-Servo-Motion: Servo Motor

Series	MELSERVO-J3
Type	HF-KP
Power Supply (V)	200
Rated Capacity (kW)	0,4
Inertia	LOW INERTIA
Rated Torque (Nm)	1,3
Maximum Torque (Nm)	3,8
Rated Speed (rpm)	3000
Maximum Speed (rpm)	6000
Inertia (kg*cm ²)	0,42
Brake	NO
Shaft Type	STRAIGHT SHAFT
Protection Class	IP65
Current Type	AC
Encoder Type	18-BIT
Encoder Resolution (p/rev)	262144

Product Dimensions & Weight

Width (mm)	60
Height (mm)	60
Depth (mm)	98,5
Weight (kg)	1,5

Logistic Dimensions & Gross Weight

Length (cm)	24,0
Width (cm)	11,0
Height (cm)	9,0
Gross Weight (kg)	1,545
Volume (cdm)	2,376

Stock Data

Planned Delivery Time (Days)	100
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Life Cycle

Sales Start	17.11.2005
Discontinued (EOL)	29.06.2017
Last Time Buy (LTB)	31.01.2019
Last Time Purchase (LTP)	31.05.2019
End of Service (EOS)	31.05.2026
Predecessor	No Predecessor

Additional Product Information

Difference to Standard 1	OILSEAL
Battery included	NO

Export Data

Commodity Code	85015100
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
UL/cUL	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Certificates URL Indicator	X
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Product Packaging

Cardboard (g)	0,0
Other paper (g)	36,0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	2,0
Wood (g)	0
Glass (g)	0
Others (g)	0