



MATERIAL FACT SHEET

599106 HK-ST5034WK

General Data

Product Hierarchy	IAK30232
	SERVO and Motion
	HK-ST
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/00000000000599106>

FA-Servo-Motion: Servo Motor

Series	MELSERVO-J5
Type	HK-ST
Power Supply (V)	400
Rated Capacity (kW)	5
Inertia	MEDIUM INERTIA
Rated Torque (Nm)	15,9
Maximum Torque (Nm)	47,8
Rated Speed (rpm)	3000
Maximum Speed (rpm)	6000
Inertia (kg*cm ²)	27,7
Brake	NO
Shaft Type	KEYWAY
Protection Class	IP67
Current Type	AC
Encoder Type	26-BIT
Encoder Resolution (p/rev)	67108864

Product Dimensions & Weight

Width (mm)	130
Height (mm)	173,8
Depth (mm)	258,5
Weight (kg)	13

Logistic Dimensions & Gross Weight

Length (cm)	51,0
Width (cm)	16,0
Height (cm)	24,0
Gross Weight (kg)	13,750
Volume (cdm)	0,001

Stock Data

Planned Delivery Time (Days)	119
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Life Cycle

Predecessor	No Predecessor
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Additional Product Information

Binding Tariff Information	DEBTI-10967/26-1
BTI validity date	17.05.2029
Battery included	NO
Product Code	SERVO

Export Data

Commodity Code	85015220
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)

Preference Status (Supplier Declaration)	Non EU
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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

Product Packaging

Cardboard (g)	0
Other paper (g)	35
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	7
Wood (g)	0
Glass (g)	0
Others (g)	0