



MATERIAL FACT SHEET

210944 HF-KE13BW1-S100

General Data

Product Hierarchy	IAK30216
	SERVO and Motion
	HF-KE
Ext. Material Group	10 DISCONTINUED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000210944

FA-Servo-Motion: Servo Motor

Series	MELSERVO-E
Type	HF-KE
Power Supply (V)	200
Rated Capacity (kW)	0,1
Rated Torque (Nm)	0,32
Maximum Torque (Nm)	0,95
Rated Speed (rpm)	3000
Maximum Speed (rpm)	4500
Inertia (kg*cm2)	0,09
Brake	YES
Shaft Type	STRAIGHT SHAFT
Protection Class	IP55
Current Type	AC
Encoder Type	17-BIT
Encoder Resolution (p/rev)	131072

Product Dimensions & Weight

Width (mm)	40
Height (mm)	40
Depth (mm)	123,5
Weight (kg)	0,86

Logistic Dimensions & Gross Weight

Length (cm)	11,0
Width (cm)	24,0
Height (cm)	9,0
Gross Weight (kg)	0,840
Volume (cdm)	2,376

Stock Data

Planned Delivery Time (Days)	93
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Life Cycle

Sales Start	16.01.2008
Discontinued (EOL)	01.04.2013
Last Time Buy (LTB)	31.03.2013
Last Time Purchase (LTP)	30.04.2013
End of Service (EOS)	31.12.2019
Predecessor	70409 / HC-PQ033B-UE 30W 3000RPM
Successor	239801 / HF-KN13B

Additional Product Information

Battery included	NO
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Export Data

Commodity Code	85015100
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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

Product Packaging

Cardboard (g)	110,0
Other paper (g)	36,0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	21,0
Wood (g)	0
Glass (g)	0
Others (g)	0