

MATERIAL FACT SHEET

134861 HC-SFS152B

General Data

Product Hierarchy	IAK30205
	SERVO and Motion
	HC-SF (S)
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/000000000000134861

FA-Servo-Motion: Servo Motor

Series	MELSERVO-J2-SUPER
Type	HC-SFS
Power Supply (V)	200
Rated Capacity (kW)	1,5
Inertia	MEDIUM INERTIA
Rated Torque (Nm)	7,16
Maximum Torque (Nm)	21,6
Rated Speed (rpm)	2000
Maximum Speed (rpm)	3000
Inertia (kg*cm ²)	22
Brake	YES
Shaft Type	STRAIGHT SHAFT
Protection Class	IP65
Current Type	AC
Encoder Type	17-BIT
Encoder Resolution (p/rev)	131072

Product Dimensions & Weight

Width (mm)	130
Height (mm)	130
Depth (mm)	203
Weight (kg)	11

Logistic Dimensions & Gross Weight

Length (cm)	50,0
Width (cm)	16,0
Height (cm)	23,0
Gross Weight (kg)	11,920
Volume (cdm)	18,400

Stock Data

Planned Delivery Time (Days)	128
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Life Cycle

Sales Start	13.03.2001
Discontinued (EOL)	07.11.2013
Last Time Buy (LTB)	31.08.2015
Last Time Purchase (LTP)	31.08.2015
End of Service (EOS)	31.08.2022
Predecessor	68946 / HC-SF152B 1.5KW 2000RPM
Successor	248680 / HG-SR152B
Successor Information	SYSTEM CHANGE REQUIRED

Additional Product Information

Battery included	NO
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Export Data

Commodity Code	85015220
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
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Product Packaging

Cardboard (g)	800,0
Other paper (g)	35,0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	15,0
Wood (g)	0
Glass (g)	0
Others (g)	0