

PRODUCT-DETAILS

ESM06X-401-302-T2B1A00

eSM series motor, 220 VAC, flange size 60 mm, low inertia, 0.4 kW, SmartAbs MT, brake, key, no seal



General Information

Global Commercial Alias	ESM06X-401-302-T2B1A00
Product ID	3ABD00048482
ABB Type Designation	ESM06X-401-302-T2B1A00
Catalog Description	eSM series motor, 220 VAC, flange size 60 mm, low inertia, 0.4 kW, SmartAbs MT, brake, key, no seal
Long Description	eSM servo motor is available in various flange sizes, with high torque density and quick dynamic response. The servo motors have a high reliable, low-maintenance, and energy efficient design. Combined with the MotiFlex e180 and MicroFlex e190 servo drives, the overall system reliability and efficiency are greatly improved. eSM motor encoder provides precise position information. An absolute encoder can eliminate homing cycles, reducing machine set-up time. All features make the motor meet the demands of higher productivity and product quality.

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	8501520000
Invoice Description	eSM series motor, 220 VAC, flange size 60 mm, low inertia, 0.4 kW, SmartAbs MT, brake, key, no seal
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0 kg
Product Net Depth / Length	161.5 mm
Product Net Height	76 mm
Product Net Width	60 mm
Package Level 1 Units	1 carton

Technical	
Number of Phases	3
Degree of Protection	IP65
Frame Size	A
Input Voltage (U _{in})	220 V

Additional Information	
Product Name	eSM servo motor

Classifications	
UNSPSC	26101109

Environmental	
WEEE Category	Product Not in WEEE Scope

Categories	
Drives → Low Voltage AC Drives → Servo Products → AC servo motors → ESM servo motors	

