

PRODUCT-DETAILS

ESM06X-401-302-T1N1A00

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



General Information	
Global Commercial Alias	ESM06X-401-302-T1N1A00
Product ID	3ABD00048471
ABB Type Designation	ESM06X-401-302-T1N1A00
Catalog Description	eSM series motor, 220 VAC, flange size 60 mm, low inertia, 0.4 kW, SmartInc ST, no 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, SmartInc ST, no 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	123 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
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Classifications

UNSPSC	26101109
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Environmental

WEEE Category	Product Not in WEEE Scope
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Categories

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

