

PRODUCT-DETAILS

DSM13M-2KW0-202-S1BB0

LV AC servo motor, IEC: Pn 2 kW, Tn 9.55 N·m, 220 V (DSM13M-2KW0-202-S1BB0)



General Information	
Global Commercial Alias	DSM13M-2KW0-202-S1BB0
Product ID	3AXD50000915873
ABB Type Designation	DSM13M-2KW0-202-S1BB0
Catalog Description	LV AC servo motor, IEC: Pn 2 kW, Tn 9.55 N·m, 220 V (DSM13M-2KW0-202-S1BB0)
Long Description	The DSM servo motor is a high performance servo motor. It is used together with the E530 servo drive. The DSM servo motor offers various options including: brake, oil seal, and encoder type, which provides flexible choices for customers. The 5 pole-pairs design makes it more compact in structure and effectively reduce the cogging torque.

Ordering	
Country of Origin	China (CN)
Customs Tariff Number	8501520000
Invoice Description	DSM series motor, 220 VAC, flange size 130 mm, medium inertia, 2.0 kW, 20 -bit SmartAbs ST, brake, key, seal
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No

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Selling Unit of Measure piece

Dimensions		
Product Net Weight	11.5 kg	
Product Net Depth / Length	241 mm	
Product Net Height	179 mm	
Product Net Width	130 mm	
Package Level 1 Depth / Length	391 mm	
Package Level 1 Height	176 mm	
Package Level 1 Width	232 mm	
Package Level 1 Units	1 carton	

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

Classifications	
UNSPSC	26101109

Additional Information	
Product Name	DSM servo motor

Categories

 $\mathsf{Drives} \to \mathsf{Low}\,\mathsf{Voltage}\,\mathsf{AC}\,\mathsf{Drives} \to \mathsf{Servo}\,\mathsf{Products} \to \mathsf{AC}\,\mathsf{Servo}\,\mathsf{Motors} \to \mathsf{DSM}\,\mathsf{servo}\,\mathsf{motors}$

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