

PRODUCT-DETAILS

## DSM06M-0KW4-302-S2NB0

## LV AC servo motor, IEC: Pn 0.4 kW, Tn 1.27 N·m, 220 V (DSM06M-0KW4-302-S2NB0)



General Information		
Global Commercial Alias	DSM06M-0KW4-302-S2NB0	
Product ID	3AXD50001101473	
ABB Type Designation	DSM06M-0KW4-302-S2NB0	
Catalog Description	LV AC servo motor, IEC: Pn 0.4 kW, Tn 1.27 N·m, 220 V (DSM06M-0KW4-302-S2NB0)	
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 60 mm, medium inertia, 400 W, 20- bit SmartAbs MT, no 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	1.6 kg
Product Net Depth / Length	152 mm
Product Net Height	72 mm
Product Net Width	60 mm
Package Level 1 Depth / Length	253 mm
Package Level 1 Height	105 mm
Package Level 1 Width	123 mm
Package Level 1 Units	1 carton

Technical		
Number of Phases	3	
Degree of Protection	IP65	
Input Voltage (U <sub>in</sub> )	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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