PRODUCT-DETAILS

MTE354300WFAAA0001 M3BP355LKB8G - Pn: 400 cv, 300 kW - 8P -Frame 355 - M3BP 355LK - Mounting B3T

General Information	
Global Commercial Alias	MTE354300WFAAA0001
Product ID	MTE354300WFAAA0001
ABB Type Designation	M3BP355LKB8G
Catalog Description	M3BP355LKB8G - Pn: 400 cv, 300 kW - 8P - Frame 355 - M3BP 355LK - Mounting B3T

ABB Type Designation	M3BP355LKB8G
Invoice Description	- M3BP355LKB8G - Pn: 400 cv, 300 kW - 8P - Frame 355 - M3BP 355LK Mounting B3T
Product Name	Low Voltage Motor
Product Type	3BP3M3BP_IE3_CI
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	Switzerland (CH)
Customs Tariff Number	85015310
Stocked At (Warehouses)	Bairro Santo Antonio, Brazi

Electrical

Electrical Data



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Altitude

Ambient Temperature	40 °C
IC Class	IC411
IE Class Data (60 Hz)	IE Class IE3
	Full Load (100%) 80.5 %
	Partial Load (75%) 79.5 %
	Partial Load (50%) 76.2 %
IP Class	IP55
Insulation Class	ICLF
Direction of Rotation	Both sides
Number of Poles (High)	8
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S

Mechanical		
Frame Material	Cast Iron	
Frame Size	355	
Bearing	6322/C3	
Bearing NDE	6316/C3	
IM Class	IMV3 IM3031	
Terminator Box Location	D-End top	

imensions	
Product Net Depth / Length	1000 mm
Product Net Height	1000 mm
Product Net Width	1000 mm
Product Net Weight	2600 kg
Gross Weight	0 kg

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1000 m

Temp Class

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Voltage

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Power
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Speed

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Current

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Power Factor

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Efficiency

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Torque

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IS/IN

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Categories

Motors and Generators \rightarrow IEC Low Voltage AC Motors \rightarrow Process Performance Motors \rightarrow IR3 Premium Efficiency Motors

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