PRODUCT-DETAILS

# MTE353300WFAAA0001 M3BP355MLB6G - Pn: 400 cv, 300 kW - 6P -Frame 355 - M3BP 355ML - Mounting B3T

<b>General Information</b>	
Global Commercial Alias	MTE353300WFAAA0001
Product ID	MTE353300WFAAA0001
ABB Type Designation	M3BP355MLB6G
Catalog Description	M3BP355MLB6G - Pn: 400 cv, 300 kW - 6P - Frame 355 - M3BP 355ML - Mounting B3T

ABB Type Designation	M3BP355MLB6G
Invoice Description	M3BP355MLB6G - Pn: 400 cv, 300 kW - 6P - Frame 355 - M3BP 355ML - 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, Brazil

### 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)	6
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	

mensions	
Product Net Depth / Length	1000 mm
Product Net Height	1000 mm
Product Net Width	1000 mm
Product Net Weight	2180 kg
Gross Weight	0 kg

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