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PRODUCT-DETAILS

MTE13211W0AACA0001

M3BP132SMG4K - Pn: 15 cv, 11 kW - 4P - Frame 132 - M3BP 132SM - Mounting B35

General Information		
Global Commercial Alias	MTE13211W0AACA0001	
Product ID	MTE13211W0AACA0001	
ABB Type Designation	M3BP132SMG4K	
Catalog Description	M3BP132SMG4K - Pn: 15 cv, 11 kW - 4P - Frame 132 - M3BP 132SM - Mounting B35	

Ordering	
ABB Type Designation	M3BP132SMG4K
Invoice Description	M3BP132SMG4K - Pn: 15 cv, 11 kW - 4P - Frame 132 - M3BP 132SM - Mounting B35
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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Conn

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Altitude	1000 m
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)	4
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S

Mechanical		
Frame Material	Cast Iron	
Frame Size	132	
Bearing	6208-2 Z/ C3	
Bearing NDE	6208-2 Z /C3	
IM Class	IMV3 IM3031	
Terminator Box Location	D-End top	

Dimensions		
Product Net Depth / Length	1000 mm	
Product Net Height	1000 mm	
Product Net Width	1000 mm	
Product Net Weight	81 kg	
Gross Weight	0 kg	

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Temp Class

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Freq

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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

 $\mathsf{Motors} \ \mathsf{and} \ \mathsf{Generators} \to \mathsf{IEC} \ \mathsf{Low} \ \mathsf{Voltage} \ \mathsf{AC} \ \mathsf{Motors} \to \mathsf{Process} \ \mathsf{Performance} \ \mathsf{Motors} \to \mathsf{IR3} \ \mathsf{Premium} \ \mathsf{Efficiency} \ \mathsf{Motors}$