

PRODUCT-DETAILS

3GAA132300-BSJ

M3AA 132M 4



General Information

Product ID	3GAA132300-BSJ
ABB Type Designation	M3AA 132M 4
Catalog Description	M3AA 132M 4

Additional Information

ABB Type Designation	M3AA 132M 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	China (CN) Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	5.50 kW	1460 r/min	11.00 A	0.820	89.60 %	35.90 N·m	6.60
D	--	50 Hz	230 V	5.50 kW	1460 r/min	19.00 A	0.820	89.60 %	35.90 N·m	6.60
Y	--	50 Hz	415 V	5.50 kW	1462 r/min	10.80 A	0.800	89.60 %	35.80 N·m	7.00

Gross Weight	53 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 89.6 % Partial Load (75%) 89.9 % Partial Load (50%) 88.8 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132M 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	48 kg
Product Type	3AA0__M3AA_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA132612-BSJ
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Vittuone, Italy
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE3 Premium Efficiency Aluminum Motors



