

PRODUCT-DETAILS

3GBA133410-BDD

M2BAX 132MLA 6



General Information

Product ID	3GBA133410-BDD
ABB Type Designation	M2BAX 132MLA 6
Catalog Description	M2BAX 132MLA 6

Additional Information

ABB Type Designation	M2BAX 132MLA 6
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	China (CN)
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	690 V	5.50 kW	974 r/min	7.82 A	0.670	88.00 %	54.20 N·m	7.30
D	--	50 Hz	400 V	5.50 kW	973 r/min	13.50 A	0.670	88.00 %	54.20 N·m	7.30
Y	--	50 Hz	660 V	5.50 kW	970 r/min	7.74 A	0.700	88.00 %	54.25 N·m	6.80
D	--	50 Hz	380 V	5.50 kW	971 r/min	13.50 A	0.700	88.00 %	54.25 N·m	6.80
D	--	60 Hz	440 V	5.50 kW	1174 r/min	11.90 A	0.680	89.50 %	44.83 N·m	7.80
D	--	60 Hz	460 V	5.50 kW	1176 r/min	11.80 A	0.650	89.50 %	44.74 N·m	8.20

Gross Weight

102 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.0 % Partial Load (75%) 87.4 % Partial Load (50%) 86.0 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 89.5 % Partial Load (75%) 88.7 % Partial Load (50%) 86.9 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 132MLA 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	97 kg
Product Type	EBA3_M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe CSCNM
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE3 Premium Efficiency Cast Iron Motors



