PRODUCT-DETAILS

3GBA132210-ADD

M2BAX 132SMA 4



General Information

Product ID	3GBA132210-ADD
ABB Type Designation	M2BAX 132SMA 4
Catalog Description	M2BAX 132SMA 4

Additional Information

ABB Type Designation	M2BAX 132SMA 4
Altitude	1000 m
Ambient Temperature	40 °C
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	1457 r/min	6.30 A	0.810	89.60 %	36.03 N·m	7.00
D	--	50 Hz	400 V	5.50 kW	1457 r/min	10.90 A	0.810	89.60 %	36.03 N·m	7.00
Y	--	50 Hz	660 V	5.50 kW	1454 r/min	6.55 A	0.820	89.60 %	36.15 N·m	6.30
D	--	50 Hz	380 V	5.50 kW	1454 r/min	11.40 A	0.820	89.60 %	36.15 N·m	6.30
D	--	50 Hz	415 V	5.50 kW	1462 r/min	10.70 A	0.800	89.60 %	35.94 N·m	7.40

Gross Weight	72 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 89.6 % Partial Load (75%) 90.0 % Partial Load (50%) 89.5 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.7 % Partial Load (75%) 91.8 % Partial Load (50%) 91.3 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 132SMA 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	67 kg
Product Type	EBA3__M2BAX_CI
Quote Only	No
SCIP	d19446d4-4db6-4ddb-826d-2341a0f7dd46 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany Shanghai, China
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
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






