

PRODUCT-DETAILS

3GBA222210-BST

No Description Available



General Information

Product ID	3GBA222210-BST
ABB Type Designation	M2BAX 225SMA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 225SMA 4
Bearing	6213-2Z/C3
Bearing NDE	6210-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015230
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	37.00 kW	1479 r/min	71.10 A	0.800	91.20 %	238.90 N·m	7.60
D	--	50 Hz	230 V	37.00 kW	1479 r/min	124.00 A	0.800	91.20 %	238.90 N·m	7.60
Y	--	50 Hz	380 V	37.00 kW	1477 r/min	72.30 A	0.830	91.20 %	238.90 N·m	7.10
D	--	50 Hz	220 V	37.00 kW	1477 r/min	124.00 A	0.830	91.20 %	238.90 N·m	7.10
Y	--	60 Hz	440 V	37.00 kW	1779 r/min	62.80 A	0.830	92.40 %	198.48 N·m	8.40
Y	--	60 Hz	460 V	37.00 kW	1781 r/min	61.80 A	0.830	92.40 %	198.28 N·m	8.90

Gross Weight	275 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 91.2 % Partial Load (75%) 91.1 % Partial Load (50%) 90.5 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 92.4 % Partial Load (75%) 92.0 % Partial Load (50%) 91.1 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	265 kg
Product Type	EBA1__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	S

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE1 Standard Efficiency Cast Iron Motors

