

PRODUCT-DETAILS

3GBA201410-BST

No Description Available



General Information

Product ID	3GBA201410-BST
ABB Type Designation	M2BAX 200MLA 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 200MLA 2
Bearing	6212-2Z/C3
Bearing NDE	6209-2Z/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	30.00 kW	2963 r/min	59.70 A	0.800	90.70 %	96.74 N-m	9.20
D	--	50 Hz	230 V	30.00 kW	2963 r/min	103.00 A	0.800	90.70 %	96.74 N-m	9.20
Y	--	50 Hz	380 V	30.00 kW	2958 r/min	59.10 A	0.850	90.70 %	96.90 N-m	8.80
D	--	50 Hz	220 V	30.00 kW	2958 r/min	102.00 A	0.850	90.70 %	96.90 N-m	8.80
Y	--	60 Hz	440 V	30.00 kW	3565 r/min	51.60 A	0.840	90.20 %	80.40 N-m	10.20
Y	--	60 Hz	460 V	30.00 kW	3568 r/min	51.70 A	0.800	90.20 %	80.32 N-m	10.70

Gross Weight	208 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 90.7 % Partial Load (75%) 89.8 % Partial Load (50%) 88.0 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 90.2 % Partial Load (75%) 88.7 % Partial Load (50%) 85.9 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	198 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

