

PRODUCT-DETAILS

3GBA201410-BDT

No Description Available



General Information

Product ID	3GBA201410-BDT
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	690 V	30.00 kW	2957 r/min	32.20 A	0.850	90.70 %	97.10 N·m	8.60
D	--	50 Hz	400 V	30.00 kW	2957 r/min	55.80 A	0.850	90.70 %	97.10 N·m	8.60
Y	--	50 Hz	660 V	30.00 kW	2952 r/min	32.80 A	0.880	90.70 %	97.09 N·m	8.10
D	--	50 Hz	380 V	30.00 kW	2952 r/min	56.80 A	0.880	90.70 %	97.09 N·m	8.10
D	--	60 Hz	440 V	30.00 kW	3559 r/min	49.30 A	0.870	90.20 %	80.52 N·m	9.50
D	--	60 Hz	460 V	30.00 kW	3563 r/min	48.70 A	0.850	90.20 %	80.43 N·m	10.10

Gross Weight	208 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 90.7 % Partial Load (75%) 90.1 % Partial Load (50%) 88.5 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 90.2 % Partial Load (75%) 89.0 % Partial Load (50%) 86.6 %
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	D

Categories

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

