

PRODUCT-DETAILS

3GBA203420-AST

No Description Available



General Information

Product ID	3GBA203420-AST
ABB Type Designation	M2BAX 200MLB 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 200MLB 6
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	22.00 kW	977 r/min	46.00 A	0.760	89.20 %	215.12 N-m	6.30
D	--	50 Hz	230 V	22.00 kW	977 r/min	79.70 A	0.760	89.20 %	215.12 N-m	6.30
Y	--	50 Hz	380 V	22.00 kW	973 r/min	46.80 A	0.790	89.20 %	215.76 N-m	5.80
D	--	50 Hz	220 V	22.00 kW	974 r/min	81.10 A	0.790	89.20 %	215.76 N-m	5.80
Y	--	60 Hz	440 V	22.00 kW	1178 r/min	40.80 A	0.770	91.00 %	178.47 N-m	6.70
Y	--	60 Hz	460 V	22.00 kW	1179 r/min	40.30 A	0.740	91.00 %	178.15 N-m	7.10

Gross Weight	229 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 89.2 % Partial Load (75%) 89.3 % Partial Load (50%) 88.7 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 91.0 % Partial Load (75%) 90.4 % Partial Load (50%) 89.3 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	219 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

