

PRODUCT-DETAILS

3GBA203410-AST

No Description Available



General Information

Product ID	3GBA203410-AST
ABB Type Designation	M2BAX 200MLA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 200MLA 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	18.50 kW	979 r/min	39.30 A	0.750	88.60 %	180.03 N·m	6.30
D	--	50 Hz	230 V	18.50 kW	979 r/min	68.10 A	0.750	88.60 %	180.03 N·m	6.30
Y	--	50 Hz	380 V	18.50 kW	976 r/min	39.90 A	0.780	88.60 %	180.52 N·m	5.90
D	--	50 Hz	220 V	18.50 kW	976 r/min	69.00 A	0.780	88.60 %	180.52 N·m	5.90
Y	--	60 Hz	440 V	18.50 kW	1180 r/min	34.80 A	0.760	90.20 %	149.40 N·m	6.70
Y	--	60 Hz	460 V	18.50 kW	1182 r/min	34.60 A	0.730	90.20 %	149.15 N·m	7.00

Gross Weight	215 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 88.6 % Partial Load (75%) 87.2 % Partial Load (50%) 87.6 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 90.2 % Partial Load (75%) 89.4 % Partial Load (50%) 87.8 %
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	205 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

