

PRODUCT-DETAILS

3GBA161410-ADT

No Description Available



General Information

Product ID	3GBA161410-ADT
ABB Type Designation	M2BAX 160MLA 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 160MLA 2
Bearing	6209-2Z/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	11.00 kW	2931 r/min	12.00 A	0.860	87.60 %	35.87 N·m	6.60
D	--	50 Hz	400 V	11.00 kW	2931 r/min	20.70 A	0.860	87.60 %	35.87 N·m	6.60
Y	--	50 Hz	660 V	11.00 kW	2919 r/min	12.30 A	0.880	87.60 %	35.90 N·m	6.20
D	--	50 Hz	380 V	11.00 kW	2919 r/min	21.30 A	0.880	87.60 %	35.90 N·m	6.20
D	--	60 Hz	440 V	11.00 kW	3529 r/min	17.90 A	0.900	87.50 %	29.68 N·m	7.40
D	--	60 Hz	460 V	11.00 kW	3535 r/min	18.20 A	0.850	87.50 %	29.63 N·m	7.70

Gross Weight	113 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 87.6 % Partial Load (75%) 87.6 % Partial Load (50%) 86.3 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 87.5 % Partial Load (75%) 86.8 % Partial Load (50%) 84.7 %
IM Class	IMB3 IM1001
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	103 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

