

PRODUCT-DETAILS

3GBA223210-ADT

No Description Available



General Information

Product ID	3GBA223210-ADT
ABB Type Designation	M2BAX 225SMA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 225SMA 6
Bearing	6213-2Z/C3
Bearing NDE	6210-2Z/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	987 r/min	35.60 A	0.780	90.20 %	290.00 N·m	7.00
D	--	50 Hz	400 V	30.00 kW	987 r/min	60.60 A	0.780	90.20 %	290.00 N·m	7.00
Y	--	50 Hz	660 V	30.00 kW	986 r/min	35.30 A	0.810	90.20 %	290.00 N·m	6.70
D	--	50 Hz	380 V	30.00 kW	986 r/min	61.30 A	0.810	90.20 %	290.00 N·m	6.70
D	--	60 Hz	440 V	30.00 kW	1187 r/min	53.30 A	0.800	91.70 %	241.03 N·m	7.90
D	--	60 Hz	460 V	30.00 kW	1189 r/min	53.30 A	0.770	91.70 %	240.82 N·m	8.10

Gross Weight	294 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 90.2 % Partial Load (75%) 90.0 % Partial Load (50%) 88.8 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 91.7 % Partial Load (75%) 91.1 % Partial Load (50%) 89.7 %
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	284 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

