

PRODUCT-DETAILS

3GBA313230-ADT

No Description Available



General Information

Product ID	3GBA313230-ADT
ABB Type Designation	M2BAX 315SMC 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 315SMC 6
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	China (CN)
Customs Tariff Number	85015381
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	110.00 kW	992 r/min	117.00 A	0.830	93.30 %	1058.00 N·m	7.00
D	--	50 Hz	400 V	110.00 kW	992 r/min	203.00 A	0.830	93.30 %	1058.00 N·m	7.00
Y	--	50 Hz	660 V	110.00 kW	991 r/min	121.00 A	0.840	93.30 %	1058.00 N·m	6.40
D	--	50 Hz	380 V	110.00 kW	991 r/min	210.00 A	0.840	93.30 %	1058.00 N·m	6.40
D	--	60 Hz	440 V	110.00 kW	1191 r/min	183.00 A	0.830	94.10 %	881.48 N·m	7.30
D	--	60 Hz	460 V	110.00 kW	1192 r/min	177.00 A	0.820	94.10 %	880.90 N·m	8.00

Gross Weight	907 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 93.3 % Partial Load (75%) 93.4 % Partial Load (50%) 92.7 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 94.1 % Partial Load (75%) 93.7 % Partial Load (50%) 92.4 %
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	887 kg
Product Type	EBA1__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	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

