

PRODUCT-DETAILS

3GBA313210-BDT

No Description Available



General Information

Product ID	3GBA313210-BDT
ABB Type Designation	M2BAX 315SMA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 315SMA 6
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	China (CN)
Customs Tariff Number	85015290
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	75.00 kW	992 r/min	83.00 A	0.810	92.60 %	721.00 N-m	7.00
D	--	50 Hz	400 V	75.00 kW	992 r/min	143.00 A	0.810	92.60 %	721.00 N-m	7.00
Y	--	50 Hz	660 V	75.00 kW	991 r/min	82.00 A	0.830	92.60 %	722.00 N-m	6.50
D	--	50 Hz	380 V	75.00 kW	991 r/min	146.00 A	0.830	92.60 %	721.00 N-m	6.50
D	--	60 Hz	440 V	75.00 kW	1192 r/min	126.00 A	0.820	93.00 %	600.54 N-m	7.50
D	--	60 Hz	460 V	75.00 kW	1193 r/min	125.00 A	0.800	93.00 %	600.21 N-m	8.00

Gross Weight	742 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 92.6 % Partial Load (75%) 92.6 % Partial Load (50%) 91.4 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 93.0 % Partial Load (75%) 92.5 % Partial Load (50%) 90.8 %
IM Class	IMB5 IM3001
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	722 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

