

PRODUCT-DETAILS

3GBA311220-ADHCN

No Description Available



General Information

Product ID	3GBA311220-ADHCN
ABB Type Designation	M2BAX 315SMB 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 315SMB 2
Bearing	6316/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	132.00 kW	2976 r/min	130.00 A	0.900	94.60 %	423.49 N-m	7.60
D	--	50 Hz	400 V	132.00 kW	2976 r/min	224.00 A	0.900	94.60 %	423.46 N-m	7.70
Y	--	50 Hz	660 V	132.00 kW	2974 r/min	136.00 A	0.900	94.60 %	423.83 N-m	6.90
D	--	50 Hz	380 V	132.00 kW	2973 r/min	235.00 A	0.900	94.60 %	423.85 N-m	6.90
D	--	60 Hz	440 V	132.00 kW	3576 r/min	203.00 A	0.900	95.00 %	352.41 N-m	7.90
D	--	60 Hz	460 V	132.00 kW	3578 r/min	194.00 A	0.900	95.00 %	352.20 N-m	8.70

Gross Weight	860 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 94.6 % Partial Load (75%) 94.6 % Partial Load (50%) 93.7 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 95.0 % Partial Load (75%) 94.6 % Partial Load (50%) 93.2 %
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	840 kg
Product Type	CBA2__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 → IE2 High Efficiency Cast Iron Motors

