

PRODUCT-DETAILS

3GBA312220-BDHCN

No Description Available



General Information

Product ID	3GBA312220-BDHCN
ABB Type Designation	M2BAX 315SMB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 315SMB 4
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	132.00 kW	1483 r/min	132.00 A	0.880	94.70 %	849.53 N·m	7.30
D	--	50 Hz	400 V	132.00 kW	1483 r/min	228.00 A	0.880	94.70 %	849.45 N·m	7.30
Y	--	50 Hz	660 V	132.00 kW	1482 r/min	135.00 A	0.900	94.70 %	850.50 N·m	7.60
D	--	50 Hz	380 V	132.00 kW	1481 r/min	235.00 A	0.900	94.70 %	850.56 N·m	7.60
D	--	60 Hz	440 V	132.00 kW	1784 r/min	202.00 A	0.900	95.00 %	706.51 N·m	8.90
D	--	60 Hz	460 V	132.00 kW	1785 r/min	196.00 A	0.890	95.00 %	705.93 N·m	9.70

Gross Weight	875 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 94.7 % Partial Load (75%) 95.0 % Partial Load (50%) 94.7 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 95.0 % Partial Load (75%) 95.0 % Partial Load (50%) 94.2 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	855 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

