

PRODUCT-DETAILS

3GBA352210-BDT

No Description Available



General Information

Product ID	3GBA352210-BDT
ABB Type Designation	M2BAX 355SMA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 355SMA 4
Bearing	6322/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	250.00 kW	1488 r/min	258.00 A	0.850	94.00 %	1604.00 N·m	6.70
D	--	50 Hz	400 V	250.00 kW	1488 r/min	445.00 A	0.850	94.00 %	1604.00 N·m	6.70
Y	--	50 Hz	660 V	250.00 kW	1487 r/min	267.00 A	0.860	94.00 %	1604.00 N·m	6.00
D	--	50 Hz	380 V	250.00 kW	1487 r/min	464.00 A	0.860	94.00 %	1604.00 N·m	6.00
D	--	60 Hz	440 V	250.00 kW	1787 r/min	408.00 A	0.850	94.50 %	1335.22 N·m	6.50
D	--	60 Hz	460 V	250.00 kW	1789 r/min	395.00 A	0.840	94.50 %	1334.39 N·m	7.00

Gross Weight	0 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 94.0 % Partial Load (75%) 94.0 % Partial Load (50%) 93.0 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 94.5 % Partial Load (75%) 94.4 % Partial Load (50%) 93.1 %
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	1419 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

