



 PRODUCT-DETAILS

3GBA352220-ADCCNEB

M2BAX 355SMB4

General Information

Product ID	3GBA352220-ADCCNEB
ABB Type Designation	M2BAX 355SMB4
Catalog Description	M2BAX 355SMB4

Additional Information

ABB Type Designation	M2BAX 355SMB4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6222/C3
Bearing NDE	6219/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	380 V	315.00 kW	1487 r/min	583.00 A	0.860	95.40 %	2022.00 N-m	6.70
Y	--	50 Hz	660 V	315.00 kW	1487 r/min	336.00 A	0.860	95.40 %	2022.00 N-m	6.70
D	--	50 Hz	400 V	315.00 kW	1488 r/min	560.00 A	0.850	95.50 %	2021.00 N-m	7.30

Frame Size	355
Gross Weight	1589 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.4 % Partial Load (75%) 95.5 % Partial Load (50%) 95.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF

Invoice Description	M2BAX 355SMB4
Lubrication	Regreasable
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	1589 kg
Product Type	CBA2_M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)