



PRODUCT-DETAILS

3GBA252210-BDCIN

M2BAX 250SMA 4

General Information

Product ID	3GBA252210-BDCIN
ABB Type Designation	M2BAX 250SMA 4
Catalog Description	M2BAX 250SMA 4

Additional Information

ABB Type Designation	M2BAX 250SMA 4
Altitude	1000 m
Ambient Temperature	50 °C
Bearing	6215-2Z/C3
Bearing NDE	6212-2Z/C3
Country of Origin	India (IN)
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
D	--	50 Hz	415 V	55.00 kW	1478 r/min	96.80 A	0.850	93.50 %	355.00 N-m	7.00

Gross Weight	352 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 93.5 % Partial Load (75%) 93.7 % Partial Load (50%) 92.9 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 250SMA 4
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	342 kg
Product Type	IBA2_M2BAX_IE2_CI
Quote Only	No

Selling Unit of Measure	piece
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)