



PRODUCT-DETAILS

# 3GBA252042-BDEIN

## M2BAX 250SMA 4

### General Information

Product ID	3GBA252042-BDEIN
ABB Type Designation	M2BAX 250SMA 4
Catalog Description	M2BAX 250SMA 4

### Additional Information

ABB Type Designation	M2BAX 250SMA 4
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	400 V	55.00 kW	1475 r/min	98.90 A	0.870	92.10 %	356.43 N-m	5.60
D	--	50 Hz	415 V	55.00 kW	1477 r/min	96.00 A	0.860	92.10 %	355.90 N-m	6.00

Gross Weight	367 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 92.1 % Partial Load (75%) 92.6 % Partial Load (50%) 92.2 %
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	357 kg
Product Type	IBA1__M2BAX_IE1_CI
Quote Only	No
Selling Unit of Measure	piece

Temperature Class	--
Default	
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)