



PRODUCT-DETAILS

# 3GBA182043-BDEIN

## M2BAX 180MLB 4

### General Information

Product ID	3GBA182043-BDEIN
ABB Type Designation	M2BAX 180MLB 4
Catalog Description	M2BAX 180MLB 4

### Additional Information

ABB Type Designation	M2BAX 180MLB 4
Bearing	6210-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	India (IN)
Customs Tariff Number	85015230
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	22.00 kW	1459 r/min	42.30 A	0.830	89.90 %	143.73 N-m	5.70
D	--	50 Hz	415 V	22.00 kW	1462 r/min	40.90 A	0.830	89.90 %	143.60 N-m	6.10

Gross Weight	180 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 89.9 % Partial Load (75%) 90.6 % Partial Load (50%) 90.5 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 180MLB 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	170 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)