



PRODUCT-DETAILS

# 3GBA251210-HDCIN

## M2BAX 250SMA 2

### General Information

Product ID	3GBA251210-HDCIN
ABB Type Designation	M2BAX 250SMA 2
Catalog Description	M2BAX 250SMA 2

### Additional Information

ABB Type Designation	M2BAX 250SMA 2
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	2965 r/min	92.00 A	0.890	93.20 %	177.00 N-m	7.00

Gross Weight	354 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 93.2 % Partial Load (75%) 93.8 % Partial Load (50%) 92.7 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 250SMA 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Pre Modified Motor	3GBA251210-ADCIN
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	344 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