



## PRODUCT-DETAILS

# 3GBA131220-BDDCNAA M2BAX 132SMB

### General Information

Product ID	3GBA131220-BDDCNAA
ABB Type Designation	M2BAX 132SMB 2
Catalog Description	M2BAX 132SMB

### Additional Information

ABB Type Designation	M2BAX 132SMB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2RS/C3
Bearing NDE	6208-2RS/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	7.50 kW	2873 r/min	13.90 A	0.910	90.10 %	24.60 N·m	6.00
Y	--	50 Hz	660 V	7.50 kW	2873 r/min	8.02 A	0.910	90.10 %	24.60 N·m	7.40
D	--	60 Hz	460 V	7.50 kW	3500 r/min	12.01 A	0.870	90.20 %	24.50 N·m	6.00

Frame Size	132
Gross Weight	76 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 89.9 % Partial Load (50%) 87.9 %
IM Class	IMB5 IM3001
Insulation Class	ICLF
Invoice Description	M2BAX 132SMB
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor

Product Net Weight	76 kg
Product Type	CBA3_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	5. Small Equipment (No External Dimension More Than 50 cm)