



PRODUCT-DETAILS

3GBA132410-ADDCNAA
M2BAX132MLA4

General Information

Product ID	3GBA132410-ADDCNAA
ABB Type Designation	M2BAX 132MLA 4
Catalog Description	M2BAX132MLA4

Additional Information

ABB Type Designation	M2BAX 132MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/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	1452 r/min	15.50 A	0.810	90.40 %	49.13 N·m	7.90
D	--	50 Hz	400 V	7.50 kW	1456 r/min	15.20 A	0.780	90.40 %	49.10 N·m	8.80
Y	--	50 Hz	660 V	7.50 kW	1452 r/min	8.94 A	0.810	90.40 %	49.13 N·m	7.90
Y	--	50 Hz	690 V	7.50 kW	1456 r/min	8.78 A	0.780	90.40 %	49.10 N·m	8.80
D	--	60 Hz	440 V	7.50 kW	1756 r/min	12.80 A	0.840	91.70 %	40.62 N·m	9.80
D	--	60 Hz	460 V	7.50 kW	1760 r/min	13.40 A	0.760	91.70 %	40.55 N·m	9.80

Frame Size	132
Gross Weight	68 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.4 % Partial Load (75%) 91.1 % Partial Load (50%) 90.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.7 % Partial Load (75%) 91.8 % Partial Load (50%) 90.8 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M2BAX132MLA4
IP Class	IP55
Lubrication	For life

Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	68 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)