



PRODUCT-DETAILS

3GBA072340-ASEIN
M2BAX 71MD 4

General Information

Product ID	3GBA072340-ASEIN
ABB Type Designation	M2BAX 71MD 4
Catalog Description	M2BAX 71MD 4

Additional Information

ABB Type Designation	M2BAX 71MD 4
Altitude	1000 m
Ambient Temperature	50 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	India (IN)
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
Y	--	50 Hz	400 V	0.37 kW	1362 r/min	1.02 A	0.790	66.00 %	2.50 N·m	3.80
Y	--	50 Hz	415 V	0.37 kW	1375 r/min	1.00 A	0.770	66.00 %	2.50 N·m	4.00

Frame Material	Cast Iron
Frame Size	71
Gross Weight	13 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 66.0 % Partial Load (75%) 66.2 % Partial Load (50%) 61.6 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M2BAX 71MD 4
IP Class	IP55
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	10 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
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S