



PRODUCT-DETAILS

3GBA071320-BSCCNFA
M2BAX 71MB2

General Information

Product ID	3GBA071320-BSCCNFA
ABB Type Designation	M2BAX 71MB2
Catalog Description	M2BAX 71MB2

Additional Information

ABB Type Designation	M2BAX 71MB2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/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
Y	--	50 Hz	380 V	0.48 kW	2790 r/min	1.33 A	0.830	75.50 %	1.86 N·m	5.20
D	--	50 Hz	220 V	0.48 kW	2845 r/min	1.24 A	0.730	75.50 %	1.61 N·m	6.60
Y	--	50 Hz	400 V	0.48 kW	2820 r/min	1.33 A	0.790	75.50 %	1.86 N·m	5.50

Frame Size	71
Gross Weight	10 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 75.5 % Partial Load (75%) 73.9 % Partial Load (50%) 70.2 %
IM Class	IMB14 IM3601
Insulation Class	ICLF
Invoice Description	M2BAX 71MB2
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	10 kg
Product Type	CBA2_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	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)