



PRODUCT-DETAILS

3GBA072320-ASCCNDA  
M2BAX 71MB4

General Information

Product ID	3GBA072320-ASCCNDA
ABB Type Designation	M2BAX 71MB4
Catalog Description	M2BAX 71MB4

Additional Information

ABB Type Designation	M2BAX 71MB4
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	0.37 kW	1393 r/min	1.00 A	0.810	69.50 %	2.52 N·m	4.20
D	--	50 Hz	220 V	0.37 kW	1393 r/min	1.72 A	0.810	69.50 %	2.52 N·m	4.20
Y	--	50 Hz	400 V	0.37 kW	1407 r/min	1.00 A	0.770	69.50 %	2.50 N·m	4.40

Frame Size	71
Gross Weight	10 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 69.5 % Partial Load (75%) 67.2 % Partial Load (50%) 62.2 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M2BAX 71MB4
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	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 Guangzhou, China
Temperature Class Default	--
Temperature Rise	80 K
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)