

PRODUCT-DETAILS

3GBA072310-ADCCN

M2BAX 71MA 4



General Information

Product ID	3GBA072310-ADCCN
ABB Type Designation	M2BAX 71MA 4
Catalog Description	M2BAX 71MA 4

Additional Information

ABB Type Designation	M2BAX 71MA 4
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	Torque	IS/IN
D	--	50 Hz	220 V	0.25 kW	1412 r/min	1.26 A	0.740	1.69 N·m	4.60
D	--	50 Hz	230 V	0.25 kW	1425 r/min	1.30 A	0.690	1.68 N·m	4.70
Y	--	50 Hz	380 V	0.25 kW	1412 r/min	0.73 A	0.740	1.69 N·m	4.60
Y	--	50 Hz	400 V	0.25 kW	1425 r/min	0.75 A	0.690	1.69 N·m	4.70
Y	--	60 Hz	440 V	0.25 kW	1730 r/min	0.66 A	0.670	1.39 N·m	5.40
Y	--	60 Hz	460 V	0.25 kW	1737 r/min	0.69 A	0.630	1.38 N·m	5.50

Gross Weight	9 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 67.0 % Partial Load (75%) 64.1 % Partial Load (50%) 58.6 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 71MA 4
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	9 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	--
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)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE2 High Efficiency Cast Iron Motors



