

PRODUCT-DETAILS

3GBA072310-BDCCN

M2BAX 71MA 4



General Information

Product ID	3GBA072310-BDCCN
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	380 V	0.25 kW	1400 r/min	0.70 A	0.770	1.68 N·m	4.20
Y	--	50 Hz	660 V	0.25 kW	1400 r/min	0.40 A	0.770	1.68 N·m	4.20
D	--	50 Hz	400 V	0.25 kW	1415 r/min	0.70 A	0.780	1.68 N·m	4.40

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	IMB5 IM3001
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

