

PRODUCT-DETAILS

3GBA073310-AEC

M2BAX 71MA 6



General Information

Product ID	3GBA073310-AEC
ABB Type Designation	M2BAX 71MA 6
Catalog Description	M2BAX 71MA 6

Additional Information

ABB Type Designation	M2BAX 71MA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	China (CN) Poland (PL)
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	500 V	0.18 kW	891 r/min	0.48 A	0.780	1.86 N·m	3.10

Gross Weight	9 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 56.7 % Partial Load (75%) 56.1 %

	Partial Load (50%) 50.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 71MA 6
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Product Name	3-Phase squirrel cage motor
Product Net Weight	9 kg
Product Type	EBA2__M2BAX_CI
Quote Only	No
SCIP	d19446d4-4db6-4ddb-826d-2341a0f7dd46 Finland (FI)
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
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	E
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

