

PRODUCT-DETAILS

3GBA072410-ASD

M2BAX 71MLA 4



General Information

Product ID	3GBA072410-ASD
ABB Type Designation	M2BAX 71MLA 4
Catalog Description	M2BAX 71MLA 4

Additional Information

ABB Type Designation	M2BAX 71MLA 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	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	0.37 kW	1440 r/min	1.05 A	0.660	77.30 %	2.47 N-m	6.80
D	--	50 Hz	230 V	0.37 kW	1441 r/min	1.82 A	0.660	77.30 %	2.47 N-m	6.80
Y	--	50 Hz	380 V	0.37 kW	1433 r/min	1.02 A	0.710	77.30 %	2.47 N-m	6.40
D	--	50 Hz	220 V	0.37 kW	1433 r/min	1.77 A	0.710	77.30 %	2.47 N-m	6.40

Gross Weight	15 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 77.3 % Partial Load (75%) 74.8 % Partial Load (50%) 69.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 78.2 % Partial Load (75%) 74.9 % Partial Load (50%) 68.9 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 71MLA 4
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	12 kg
Product Type	EBA3__M2BAX_CI
Quote Only	No
SCIP	d19446d4-4db6-4ddb-826d-2341a0f7dd46 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany
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)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE3 Premium Efficiency Cast Iron Motors

