

PRODUCT-DETAILS

3GBA072310-AST

No Description Available



General Information

Product ID	3GBA072310-AST
ABB Type Designation	M2BAX 71MA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 71MA 4
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	0.25 kW	1425 r/min	0.75 A	0.690	61.50 %	1.69 N·m	4.70
D	--	50 Hz	230 V	0.25 kW	1425 r/min	1.30 A	0.690	61.50 %	1.68 N·m	4.70
Y	--	50 Hz	380 V	0.25 kW	1412 r/min	0.73 A	0.740	61.50 %	1.69 N·m	4.60
D	--	50 Hz	220 V	0.25 kW	1412 r/min	1.26 A	0.740	61.50 %	1.69 N·m	4.60
Y	--	60 Hz	440 V	0.25 kW	1730 r/min	0.66 A	0.670	68.00 %	1.39 N·m	5.40
Y	--	60 Hz	460 V	0.25 kW	1737 r/min	0.69 A	0.630	68.00 %	1.38 N·m	5.50

Gross Weight	12 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 61.5 % Partial Load (75%) 57.1 % Partial Load (50%) 49.0 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 68.0 % Partial Load (75%) 62.6 % Partial Load (50%) 54.4 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
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	EBA1__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	S

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE1 Standard Efficiency Cast Iron Motors

