

PRODUCT-DETAILS

3GBA072320-AST

No Description Available



General Information

Product ID	3GBA072320-AST
ABB Type Designation	M2BAX 71MB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 71MB 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	0.37 kW	1420 r/min	1.09 A	0.690	66.00 %	2.50 N·m	5.10
D	--	50 Hz	230 V	0.37 kW	1420 r/min	1.90 A	0.690	66.00 %	2.50 N·m	5.10
Y	--	50 Hz	380 V	0.37 kW	1408 r/min	1.07 A	0.730	66.00 %	2.52 N·m	4.90
D	--	50 Hz	220 V	0.37 kW	1408 r/min	1.85 A	0.730	66.00 %	2.50 N·m	4.90
Y	--	60 Hz	440 V	0.37 kW	1726 r/min	0.97 A	0.670	70.00 %	2.05 N·m	5.80
Y	--	60 Hz	460 V	0.37 kW	1731 r/min	0.99 A	0.630	70.00 %	2.05 N·m	5.90

Gross Weight	13 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 66.0 % Partial Load (75%) 63.0 % Partial Load (50%) 56.0 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 70.0 % Partial Load (75%) 65.7 % Partial Load (50%) 58.2 %
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	10 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

