

PRODUCT-DETAILS

3GMA073320-ASB

No Description Available



General Information

Product ID	3GMA073320-ASB
ABB Type Designation	M3MA 71MB 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 71MB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/C3
Country of Origin	Finland (FI)
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	908 r/min	0.75 A	0.670	68.60 %	2.60 N·m	5.00
D	--	50 Hz	230 V	0.25 kW	907 r/min	1.31 A	0.670	68.60 %	2.60 N·m	5.00
Y	--	50 Hz	380 V	0.25 kW	895 r/min	0.76 A	0.710	68.60 %	2.60 N·m	4.80
Y	--	50 Hz	415 V	0.25 kW	915 r/min	0.76 A	0.640	68.60 %	2.60 N·m	5.20
Y	--	60 Hz	460 V	0.25 kW	1130 r/min	0.67 A	0.620	71.40 %	2.10 N·m	5.80

Gross Weight	19 kg
IC Class	IC410
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 68.6 % Partial Load (75%) 68.3 % Partial Load (50%) 64.5 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 71.4 % Partial Load (75%) 69.9 % Partial Load (50%) 65.5 %
IM Class	IMB3 IM1001
IP Class	IP69
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	16 kg
Product Type	3MA3__M3MA_IE3
Quote Only	No
SCIP	e37e4277-a607-4067-93d4-6976e59c44b8 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Terminator Box Location	N-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S

Categories

Motors and Generators → IEC Low Voltage AC Motors → Washdown Motors → IEC Food Safe Stainless Steel Motors



