

PRODUCT-DETAILS

3GMA072320-ASB

No Description Available



General Information

Product ID	3GMA072320-ASB
ABB Type Designation	M3MA 71MB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 71MB 4
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	1459 r/min	0.62 A	0.720	73.50 %	1.63 N·m	7.50
D	--	50 Hz	230 V	0.25 kW	1458 r/min	1.08 A	0.720	73.50 %	1.63 N·m	7.50
Y	--	50 Hz	380 V	0.25 kW	1451 r/min	0.62 A	0.760	73.50 %	1.64 N·m	7.10
Y	--	50 Hz	415 V	0.25 kW	1463 r/min	0.62 A	0.690	73.50 %	1.63 N·m	7.80
Y	--	60 Hz	460 V	0.25 kW	1762 r/min	0.56 A	0.690	73.40 %	1.35 N·m	8.60

Gross Weight	23 kg
IC Class	IC410
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 73.5 % Partial Load (75%) 69.9 % Partial Load (50%) 63.4 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 73.4 % Partial Load (75%) 71.1 % Partial Load (50%) 63.7 %
IM Class	IMB3 IM1001
IP Class	IP69
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	20 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

