

PRODUCT-DETAILS

3GMA081310-ASB

No Description Available



General Information

Product ID	3GMA081310-ASB
ABB Type Designation	M3MA 80MA 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 80MA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/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	0.55 kW	2896 r/min	1.11 A	0.890	77.80 %	1.81 N-m	7.50
D	--	50 Hz	230 V	0.55 kW	2896 r/min	1.93 A	0.890	77.80 %	1.81 N-m	7.50
Y	--	50 Hz	415 V	0.55 kW	2907 r/min	1.07 A	0.880	77.80 %	1.81 N-m	8.00
Y	--	60 Hz	460 V	0.55 kW	3506 r/min	0.97 A	0.890	76.90 %	1.49 N-m	8.50

Gross Weight	26 kg
IC Class	IC410
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 77.8 % Partial Load (75%) 76.9 % Partial Load (50%) 72.8 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 76.9 % Partial Load (75%) 74.8 % Partial Load (50%) 70.3 %
IM Class	IMB3 IM1001
IP Class	IP69
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	23 kg
Product Type	3MA3__M3MA_IE3
Quote Only	No
SCIP	e37e4277-a607-4067-93d4-6976e59c44b8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	N-End top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S

Categories

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

