

PRODUCT-DETAILS

3GMA101510-AFB

No Description Available



General Information

Product ID	3GMA101510-AFB
ABB Type Designation	M3MA 100LA 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 100LA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	500 V	3.00 kW	2905 r/min	4.30 A	0.910	87.10 %	9.80 N·m	9.10
Y	--	60 Hz	575 V	3.00 kW	3518 r/min	3.80 A	0.900	88.50 %	8.10 N·m	10.70

Gross Weight	66 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 87.1 % Partial Load (75%) 88.1 % Partial Load (50%) 86.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 88.5 % Partial Load (75%) 87.3 % Partial Load (50%) 84.3 %
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	61 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
UNSPSC	26101100
Voltage Code	F

Categories

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

