

PRODUCT-DETAILS

3GMA131510-BDB

No Description Available



General Information

Product ID	3GMA131510-BDB
ABB Type Designation	M3MA 132LA 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 132LA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/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	690 V	5.50 kW	2953 r/min	6.30 A	0.800	89.20 %	17.80 N-m	13.20
D	--	50 Hz	400 V	5.50 kW	2954 r/min	10.90 A	0.800	89.20 %	17.80 N-m	13.20
D	--	50 Hz	380 V	5.50 kW	2948 r/min	10.80 A	0.850	89.20 %	17.80 N-m	12.60
D	--	50 Hz	415 V	5.50 kW	2957 r/min	11.00 A	0.760	89.20 %	17.70 N-m	13.50
D	--	60 Hz	460 V	5.50 kW	3559 r/min	9.80 A	0.780	89.50 %	14.70 N-m	14.80

Gross Weight	74 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 89.2 % Partial Load (75%) 88.1 % Partial Load (50%) 84.9 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 89.5 % Partial Load (75%) 87.8 % Partial Load (50%) 84.4 %
IM Class	IMB5 IM3001
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	69 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	D

Categories

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

