

PRODUCT-DETAILS

3GMA131520-BDB

No Description Available



General Information

Product ID	3GMA131520-BDB
ABB Type Designation	M3MA 132LB 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 132LB 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	7.50 kW	2952 r/min	8.40 A	0.810	90.10 %	24.20 N-m	13.20
D	--	50 Hz	400 V	7.50 kW	2953 r/min	14.50 A	0.810	90.10 %	24.20 N-m	13.20
D	--	50 Hz	380 V	7.50 kW	2945 r/min	14.50 A	0.860	90.10 %	24.30 N-m	12.50
D	--	50 Hz	415 V	7.50 kW	2956 r/min	15.40 A	0.770	90.10 %	24.20 N-m	13.60
D	--	60 Hz	460 V	7.50 kW	3555 r/min	12.70 A	0.810	90.20 %	20.10 N-m	14.80

Gross Weight	80 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 86.1 % Partial Load (50%) 82.6 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 90.2 % Partial Load (75%) 92.2 % Partial Load (50%) 91.3 %
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	75 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

