

PRODUCT-DETAILS

3GGP131250-BSL

M3GP 132SME 2



General Information

Product ID	3GGP131250-BSL
ABB Type Designation	M3GP 132SME 2
Catalog Description	M3GP 132SME 2

Additional Information

ABB Type Designation	M3GP 132SME 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
EX-Protection	Exec

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T3	50 Hz	400 V	7.50 kW	2916 r/min	13.30 A	0.900	90.10 %	24.60 N-m	8.40
D	T3	50 Hz	230 V	7.50 kW	2916 r/min	23.10 A	0.900	90.10 %	24.60 N-m	8.40
Y	T3	50 Hz	415 V	7.50 kW	2924 r/min	12.80 A	0.890	90.10 %	24.50 N-m	9.00

Gas Group	IIC
Gross Weight	80 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 90.3 % Partial Load (50%) 89.8 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 90.2 % Partial Load (75%) 89.8 % Partial Load (50%) 88.2 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 132SME 2
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	5GP3 M3GP CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T3
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Dust Ignition Proof Motors → Dust Ignition Proof IE3 LV Motors



