

PRODUCT-DETAILS

3GGP131260-APK

M3GP 132SMF 2



General Information

Product ID	3GGP131260-APK
ABB Type Designation	M3GP 132SMF 2
Catalog Description	M3GP 132SMF 2

Additional Information

ABB Type Designation	M3GP 132SMF 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	Finland (FI) China (CN)
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	690 V	5.50 kW	2902 r/min	5.60 A	0.900	89.20 %	18.20 N-m	7.30
D	T3	50 Hz	400 V	5.50 kW	2902 r/min	9.70 A	0.900	89.20 %	18.20 N-m	7.30
Y	T3	50 Hz	660 V	5.50 kW	2889 r/min	5.90 A	0.900	90.00 %	18.20 N-m	6.50
D	T3	50 Hz	380 V	5.50 kW	2889 r/min	10.30 A	0.900	90.00 %	18.20 N-m	6.50
D	T3	50 Hz	415 V	5.50 kW	2909 r/min	9.30 A	0.900	90.80 %	18.20 N-m	7.80
D	T3	60 Hz	460 V	5.50 kW	3512 r/min	8.40 A	0.900	90.10 %	15.00 N-m	8.30

Gas Group	IIC
Gross Weight	82 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 89.2 % Partial Load (75%) 89.8 % Partial Load (50%) 89.5 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 89.9 % Partial Load (50%) 88.2 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 132SMF 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	77 kg
Product Type	3GP3_M3GP_IE3_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	P
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

