

PRODUCT-DETAILS

3GGP131240-CDH

M3GP 132SMD 2



General Information

Product ID	3GGP131240-CDH
ABB Type Designation	M3GP 132SMD 2
Catalog Description	M3GP 132SMD 2

Additional Information

ABB Type Designation	M3GP 132SMD 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	690 V	7.50 kW	2914 r/min	7.89 A	0.900	89.20 %	24.60 N-m	7.40
D	T3	50 Hz	400 V	7.50 kW	2914 r/min	13.70 A	0.900	89.20 %	24.60 N-m	7.50
D	T3	50 Hz	415 V	7.50 kW	2920 r/min	13.20 A	0.880	89.40 %	24.55 N-m	8.10

Gas Group	IIC
Gross Weight	105 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 88.3 % Partial Load (75%) 88.7 % Partial Load (50%) 87.6 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 132SMD 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	0 carton
Pre Modified Motor	3GGP131240-BDH
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	100 kg
Product Type	3GP2__M3GP_IE2_CI
Quote Only	No
Replaced Product ID (OLD)	3GGP131240-CDG
Selling Unit of Measure	piece
Temperature Class	T3
Default	
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
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 IE2 LV motors



