

PRODUCT-DETAILS

3GGP134240-CSH

M3GP 132SMD 8



General Information

Product ID	3GGP134240-CSH
ABB Type Designation	M3GP 132SMD 8
Catalog Description	M3GP 132SMD 8

Additional Information

ABB Type Designation	M3GP 132SMD 8
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	3.00 kW	711 r/min	7.98 A	0.710	79.90 %	40.40 N·m	4.10
D	T3	50 Hz	230 V	3.00 kW	711 r/min	13.70 A	0.710	79.90 %	40.40 N·m	4.10
Y	T3	50 Hz	415 V	3.00 kW	714 r/min	7.90 A	0.670	79.30 %	40.00 N·m	4.30

Gas Group	IIC
Gross Weight	105 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 79.3 % Partial Load (75%) 79.3 % Partial Load (50%) 76.5 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 132SMD 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GGP134240-BSH
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)	3GGP134240-CSG
Selling Unit of Measure	piece
Temperature Class Default	T3
Terminator Box Location	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 IE2 LV motors



