

PRODUCT-DETAILS

3GGP131324-CEB

M3GP 132SMC 2



General Information

Product ID	3GGP131324-CEB
ABB Type Designation	M3GP 132SMC 2
Catalog Description	M3GP 132SMC 2

Additional Information

ABB Type Designation	M3GP 132SMC 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
D	T3	50 Hz	500 V	7.50 kW	2890 r/min	11.00 A	0.890	88.20 %	24.90 N-m	8.00

Gas Group	IIC
Gross Weight	75 kg
IC Class	IC411

IE Class Data (50 Hz)		IE Class IE2
		Full Load (100%) 88.2 %
		Partial Load (75%) 88.8 %
		Partial Load (50%) 87.6 %
IM Class		IMB14 IM3601
IP Class		IP55
Insulation Class		ICLF
Invoice Description		M3GP 132SMC 2
Lubrication		For life
Made To Order		No
Minimum Order Quantity		1 piece
Number of Poles (High)		2
Order Multiple		1 piece
Package Level 1 Units		0 carton
Pre Modified Motor		3GGP131324-BEB
Product ID		
Product Name		3-Phase squirrel cage motor
Product Net Weight		70 kg
Product Type		3GP0__M3GP_CI
Quote Only		No
Selling Unit of Measure		piece
Standards		IEC 60034-1
Starting of Motor		Direct Online
Temperature Class		T3
Default		
Terminator Box Location		Top
Two Speed Motor		No
Type of Duty		S1
UNSPSC		26101100
Voltage Code		E
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



