

PRODUCT-DETAILS

3GGP071321-CEB

M3GP 71MA 2



General Information

Product ID	3GGP071321-CEB
ABB Type Designation	M3GP 71MA 2
Catalog Description	M3GP 71MA 2

Additional Information

ABB Type Designation	M3GP 71MA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015100
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	0.37 kW	2785 r/min	0.73 A	0.790	69.50 %	1.26 N·m	4.60

Gas Group	IIC
Gross Weight	14 kg
IC Class	IC411

IE Class Data (50 Hz)		IE Class IE2	
		Full Load (100%)	69.5 %
		Partial Load (75%)	70.8 %
		Partial Load (50%)	67.8 %
IM Class		IMB14 IM3601	
IP Class		IP55	
Insulation Class		ICLF	
Invoice Description		M3GP 71MA 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		3GGP071321-BEB	
Product ID			
Product Name		3-Phase squirrel cage motor	
Product Net Weight		11 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



