

PRODUCT-DETAILS

3GGP133290-CSL

M3GP 132SMJ 6



General Information

Product ID	3GGP133290-CSL
ABB Type Designation	M3GP 132SMJ 6
Catalog Description	M3GP 132SMJ 6

Additional Information

ABB Type Designation	M3GP 132SMJ 6
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	5.50 kW	966 r/min	12.30 A	0.730	88.00 %	54.00 N·m	4.20
D	T3	50 Hz	230 V	5.50 kW	966 r/min	21.20 A	0.730	88.00 %	54.00 N·m	4.20
Y	T3	50 Hz	415 V	5.50 kW	968 r/min	12.20 A	0.700	88.00 %	54.00 N·m	4.40

Gas Group	IIC
Gross Weight	86 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.0 % Partial Load (75%) 88.5 % Partial Load (50%) 87.8 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.0 % Partial Load (75%) 91.1 % Partial Load (50%) 90.4 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 132SMJ 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor	3GGP133290-BSL
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	81 kg
Product Type	5GP3 M3GP CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class	T3
Default	
Terminator Box Location	D-End 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 IE3 LV Motors



