

PRODUCT-DETAILS

3GGP203420-BDD

M3GP 200MLB 6



General Information

Product ID	3GGP203420-BDD
ABB Type Designation	M3GP 200MLB 6
Catalog Description	M3GP 200MLB 6

Additional Information

ABB Type Designation	M3GP 200MLB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312/C3
Bearing NDE	6210/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
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	22.00 kW	983 r/min	24.80 A	0.820	91.60 %	213.00 N·m	7.50
D	T3	50 Hz	400 V	22.00 kW	983 r/min	42.80 A	0.820	91.60 %	213.00 N·m	7.50
D	T3	50 Hz	415 V	22.00 kW	984 r/min	42.30 A	0.810	91.60 %	213.00 N·m	7.80

Gas Group	IIC
Gross Weight	293 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 91.6 % Partial Load (75%) 91.8 % Partial Load (50%) 91.0 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 200MLB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	283 kg
Product Type	3GP0__M3GP_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class	T3
Default	
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any 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

