

PRODUCT-DETAILS

3GGP072340-BDL

M3GP 71MD 4



General Information

Product ID	3GGP072340-BDL
ABB Type Designation	M3GP 71MD 4
Catalog Description	M3GP 71MD 4

Additional Information

ABB Type Designation	M3GP 71MD 4
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	400 V	0.25 kW	1416 r/min	0.60 A	0.800	73.50 %	1.68 N·m	4.80
D	T3	50 Hz	415 V	0.25 kW	1423 r/min	0.59 A	0.780	73.50 %	1.68 N·m	5.10

Gross Weight	14 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 73.5 % Partial Load (75%) 74.4 % Partial Load (50%) 72.5 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 73.4 % Partial Load (75%) 73.4 % Partial Load (50%) 70.4 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 71MD 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	11 kg
Product Type	5GP3 M3GP CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T3
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
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



