

PRODUCT-DETAILS

3GGP162430-BFH

M3GP 160MLC 4



General Information

Product ID	3GGP162430-BFH
ABB Type Designation	M3GP 160MLC 4
Catalog Description	M3GP 160MLC 4

Additional Information

ABB Type Designation	M3GP 160MLC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309/C3
Bearing NDE	6309/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
EX-Protection	Exec

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y	T3	50 Hz	500 V	11.00 kW	1500 r/min

Gas Group	IIC
Gross Weight	236 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 91.0 % Partial Load (75%) 91.0 %

	Partial Load (50%) 90.0 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 160MLC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	226 kg
Product Type	3GP2__M3GP_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class	T3
Default	
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F
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

