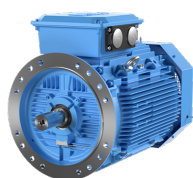


PRODUCT-DETAILS

# 3GGP201410-ADD

## M3GP 200MLA 2



### General Information

Product ID	3GGP201410-ADD
ABB Type Designation	M3GP 200MLA 2
Catalog Description	M3GP 200MLA 2

### Additional Information

ABB Type Designation	M3GP 200MLA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312/C3
Bearing NDE	6210/C3
Country of Origin	Finland (FI) Poland (PL)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T3	50 Hz	690 V	30.00 kW	2956 r/min	31.00 A	0.880	92.80 %	96.90 N·m	7.10
D	T3	50 Hz	400 V	30.00 kW	2956 r/min	52.70 A	0.880	92.80 %	96.90 N·m	7.00
D	T3	50 Hz	415 V	30.00 kW	2958 r/min	52.30 A	0.870	92.80 %	97.10 N·m	7.50

EX-Protection	Exec
Frame Material	Cast Iron
Frame Size	200
Gas Group	IIC
Gross Weight	285 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 92.8 % Partial Load (75%) 93.3 % Partial Load (50%) 92.6 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3GP 200MLA 2
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	275 kg
Product Type	3GP0__M3GP_CI
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	T3
Terminator Box Location	Top
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

