

PRODUCT-DETAILS

3GGP202430-ADD

M3GP 200MLC 4



General Information

Product ID	3GGP202430-ADD
ABB Type Designation	M3GP 200MLC 4
Catalog Description	M3GP 200MLC 4

Additional Information

ABB Type Designation	M3GP 200MLC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312/C3
Bearing NDE	6310/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	37.00 kW	1475 r/min	40.60 A	0.820	93.00 %	239.00 N·m	7.50
D	T3	50 Hz	400 V	37.00 kW	1475 r/min	70.50 A	0.820	93.00 %	239.00 N·m	7.50
D	T3	50 Hz	415 V	37.00 kW	1477 r/min	69.30 A	0.810	92.80 %	239.00 N·m	8.20

Gas Group	IIC
Gross Weight	315 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 92.8 % Partial Load (75%) 93.0 % Partial Load (50%) 92.2 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 200MLC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	305 kg
Product Type	3GP0__M3GP_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	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



