

PRODUCT-DETAILS

3GGP185420-ADD

No Description Available



General Information

Product ID	3GGP185420-ADD
ABB Type Designation	M3GP 180MLB 10
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3GP 180MLB 10
Bearing	6310/C3
Bearing NDE	6209/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
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	7.50 kW	579 r/min	11.70 A	0.630	84.80 %	123.00 N-m	4.90
D	T3	50 Hz	400 V	7.50 kW	579 r/min	20.20 A	0.630	84.80 %	123.00 N-m	4.90
D	T3	50 Hz	415 V	7.50 kW	587 r/min	20.80 A	0.600	84.40 %		

Gas Group	IIC
Gross Weight	247 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 84.4 % Partial Load (75%) 84.2 % Partial Load (50%) 81.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	10
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	237 kg
Product Type	3GP0__M3GP_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T3
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	D

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Dust Ignition Proof Motors → Dust Ignition Proof IE2 LV motors

