



PRODUCT-DETAILS

3GJP184420-ADH

M3JP 180MLB 8

General Information

Product ID	3GJP184420-ADH
ABB Type Designation	M3JP 180MLB 8
Catalog Description	M3JP 180MLB 8

Additional Information

ABB Type Designation	M3JP 180MLB 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310/C3
Bearing NDE	6310/C3
Country of Origin	Finland (FI) China (CN)
Customs Tariff Number	85015230
EX-Protection	Exd

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	11.00 kW	723 r/min	14.80 A	0.720	88.30 %	145.00 N·m	5.60
D	T4	50 Hz	400 V	11.00 kW	723 r/min	25.50 A	0.720	88.30 %	145.00 N·m	5.60
D	T4	50 Hz	415 V	11.00 kW	725 r/min	25.30 A	0.700	88.40 %	145.50 N·m	6.10

Gas Group	IIB
Gross Weight	308 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 88.3 % Partial Load (75%) 88.7 % Partial Load (50%) 88.7 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 180MLB 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8

Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	298 kg
Product Type	3JP2_M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP184420-ADG
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)