



PRODUCT-DETAILS

3GJP104510-ADH

M3JP 100LA 8

General Information

Product ID	3GJP104510-ADH
ABB Type Designation	M3JP 100LA 8
Catalog Description	M3JP 100LA 8

Additional Information

ABB Type Designation	M3JP 100LA 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
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	0.75 kW	720 r/min	1.54 A	0.540	76.50 %	9.90 N-m	4.20
D	T4	50 Hz	400 V	0.75 kW	720 r/min	2.66 A	0.540	76.50 %	9.90 N-m	4.20
D	T4	50 Hz	415 V	0.75 kW	722 r/min	2.74 A	0.510	76.10 %	9.90 N-m	4.30

Gas Group	IIB
Gross Weight	74 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 76.1 % Partial Load (75%) 73.3 % Partial Load (50%) 67.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 100LA 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	69 kg

Product Type	3JP2_M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP104510-ADG
Replacement Product ID (NEW)	3GJP104510-ADJ
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	5. Small Equipment (No External Dimension More Than 50 cm)