



PRODUCT-DETAILS

3GJP102510-ADH

M3JP 100LA 4

General Information

Product ID	3GJP102510-ADH
ABB Type Designation	M3JP 100LA 4
Catalog Description	M3JP 100LA 4

Additional Information

ABB Type Designation	M3JP 100LA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI) Poland (PL)
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	2.20 kW	1437 r/min	2.60 A	0.840	85.50 %	14.60 N·m	5.80
D	T4	50 Hz	400 V	2.20 kW	1437 r/min	4.42 A	0.840	85.50 %	14.60 N·m	5.90
D	T4	50 Hz	415 V	2.20 kW	1442 r/min	4.30 A	0.830	85.30 %	14.60 N·m	6.30

Gas Group	IIB
Gross Weight	75 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 84.7 % Partial Load (75%) 85.6 % Partial Load (50%) 84.8 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 100LA 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	70 kg
Product Type	3JP2_M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP102510-ADG
Replacement Product ID (NEW)	3GJP102530-ADJ
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
<u>WEEE Category</u>	<u>5. Small Equipment (No External Dimension More Than 50 cm)</u>