



PRODUCT-DETAILS

3GJP454530-ADG

M3JP 450LC 8

General Information

Product ID	3GJP454530-ADG
ABB Type Designation	M3JP 450LC 8
Catalog Description	M3JP 450LC 8

Additional Information

ABB Type Designation	M3JP 450LC 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6326/C3
Bearing NDE	6322/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015394
EX-Protection	Exd

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	T4	50 Hz	415 V	530.00 kW	745 r/min	971.00 A	0.790	96.10 %	6793.00 N·m	7.70
D	T4	50 Hz	400 V	530.00 kW	745 r/min	982.00 A	0.810	96.10 %	6793.00 N·m	7.30

Gas Group	IIB
Gross Weight	4560 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4 Full Load (100%) 95.8 % Partial Load (75%) 95.8 % Partial Load (50%) 95.3 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 450LC 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	4520 kg

Product Type	3JP2_M3JP_IE2_Flameproof_Exd_motor
Quote Only	No
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)