



PRODUCT-DETAILS

# 3GJP404510-BDG

## M3JP 400LA 8

### General Information

Product ID	3GJP404510-BDG
ABB Type Designation	M3JP 400LA 8
Catalog Description	M3JP 400LA 8

### Additional Information

ABB Type Designation	M3JP 400LA 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6324/C3
Bearing NDE	6319/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
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	315.00 kW	744 r/min	345.00 A	0.810	96.10 %	4043.00 N·m	7.00
D	T4	50 Hz	400 V	315.00 kW	744 r/min	592.00 A	0.810	96.10 %	4043.00 N·m	7.00
D	T4	50 Hz	415 V	315.00 kW	744 r/min	585.00 A	0.780	96.10 %	4040.00 N·m	6.80

Gas Group	IIB
Gross Weight	3220 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4 Full Load (100%) 95.5 % Partial Load (75%) 95.6 % Partial Load (50%) 95.0 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 400LA 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece

Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	3180 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)