

PRODUCT-DETAILS

3GJP404530-BDG

M3JP 400LC 8



General Information

Product ID	3GJP404530-BDG
ABB Type Designation	M3JP 400LC 8
Catalog Description	M3JP 400LC 8

Additional Information

ABB Type Designation	M3JP 400LC 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6324/C3
Bearing NDE	6319/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015394
EX-Protection	Exdb

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	400.00 kW	744 r/min	428.00 A	0.820	93.50 %	5134.00 N·m	6.00
D	T4	50 Hz	400 V	400.00 kW	744 r/min	735.00 A	0.820	93.50 %	5134.00 N·m	6.00
D	T4	50 Hz	415 V	400.00 kW	744 r/min	724.00 A	0.800	93.50 %	5131.00 N·m	6.40

Gross Weight	3720 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 93.5 % Partial Load (75%) 93.6 % Partial Load (50%) 92.8 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 400LC 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	3680 kg
Product Type	3JP2__M3JP_IE2_Flameproof_Exd_motor
Quote Only	No
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	T4
Default	
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100 39120000
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE2 High Efficiency LV Motors



