

PRODUCT-DETAILS

3GJP189439-BDH

M3JP 180MLC 4-8



General Information

Product ID	3GJP189439-BDH
ABB Type Designation	M3JP 180MLC 4-8
Catalog Description	M3JP 180MLC 4-8

Additional Information

ABB Type Designation	M3JP 180MLC 4-8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310/C3
Bearing NDE	6310/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
EX-Protection	Exdb

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
YY	T4	50 Hz	400 V	16.00 kW	1500 r/min
D	T4	50 Hz	400 V	8.00 kW	750 r/min

Gas Group	IIB
Gross Weight	314 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55

Insulation Class	ICLF
Invoice Description	M3JP 180MLC 4-8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Number of Poles (Low)	8
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	304 kg
Product Type	3JP2__M3JP_IE2_Flameproof_Exd_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP189439-BDG
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class Default	T4
Two Speed Motor	Yes
Type of Duty	S1
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

