

PRODUCT-DETAILS

3GJP111320-ADL

(3GJP111320-ADL)

"No longer for sale" replaced by 3GJP111370-



General Information

Product ID	3GJP111320-ADL
ABB Type Designation	M3JP 112MB 2
Catalog Description	(3GJP111320-ADL)

Additional Information

ABB Type Designation	M3JP 112MB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	4.00 kW	2907 r/min	4.65 A	0.830	88.10 %	13.10 N·m	8.00
D	T4	50 Hz	400 V	4.00 kW	2907 r/min	8.02 A	0.830	88.10 %	13.10 N·m	8.00
D	T4	50 Hz	415 V	4.00 kW	2914 r/min	7.91 A	0.810	88.10 %	13.10 N·m	8.40

Frame Material	Cast Iron
Frame Size	112
Gas Group	IIB
Gross Weight	78.2 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.1 % Partial Load (75%) 88.5 % Partial Load (50%) 87.6 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3JP 112MB 2
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	73.2 kg
Product Type	5JP3__M3JP_IE3_Flamproof_Exd_motor
Quote Only	No
Replacement Product ID (NEW)	3GJP111370-ADK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE3 Premium Efficiency LV Motors



