

PRODUCT-DETAILS

3GJP111320-BSH

M3JP 112MB 2

General Information

Product ID	3GJP111320-BSH
ABB Type Designation	M3JP 112MB 2
Catalog Description	M3JP 112MB 2

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) Poland (PL)
Customs Tariff Number	85015220
EX-Protection	Exd

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	400 V	4.00 kW	2891 r/min	7.59 A	0.890	86.00 %	13.20 N·m	7.80
D	T4	50 Hz	230 V	4.00 kW	2891 r/min	13.20 A	0.890	86.00 %	13.20 N·m	7.80
Y	T4	50 Hz	415 V	4.00 kW	2900 r/min	7.30 A	0.890	86.30 %	13.10 N·m	6.40

Gas Group	IIB
Gross Weight	78 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 86.0 % Partial Load (75%) 84.0 % Partial Load (50%) 86.0 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 112MB 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	73 kg
Product Type	3JP2_M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP111320-BSG
Replacement Product ID (NEW)	3GJP111330-BSJ
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S
<u>WEEE Category</u>	<u>5. Small Equipment (No External Dimension More Than 50 cm)</u>