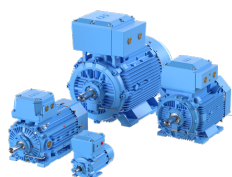


PRODUCT-DETAILS

# 3GJP131220-ASH

## M3JP 132SMB 2

For sale but "Obsolete", replaced by



### General Information

Product ID	3GJP131220-ASH
ABB Type Designation	M3JP 132SMB 2
Catalog Description	M3JP 132SMB 2

### Additional Information

ABB Type Designation	M3JP 132SMB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	400 V	5.50 kW	2905 r/min	10.50 A	0.890	87.00 %	17.99 N-m	6.80
D	T4	50 Hz	230 V	5.50 kW	2905 r/min	18.40 A	0.890	87.00 %	17.99 N-m	6.60
Y	T4	50 Hz	415 V	5.50 kW	2911 r/min	10.20 A	0.880	87.10 %	17.95 N-m	7.20

EX-Protection	Exd
Frame Material	Cast Iron

Frame Size	132
Gas Group	IIB
Gross Weight	106 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 87.0 % Partial Load (75%) 86.4 % Partial Load (50%) 84.4 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3JP 132SMB 2
IP Class	IP55
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	101 kg
Product Type	3JP2__M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP131220-AEG
Replacement Product ID (NEW)	3GJP131220-ASJ
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
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 IE2 High Efficiency LV Motors



