

PRODUCT-DETAILS

3GJP132270-BSK

No Description Available

**General Information**

Product ID	3GJP132270-BSK
ABB Type Designation	M3JP 132SMG 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JP 132SMG 4
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
Direction of Rotation	Both sides
EX-Protection	Exdb
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	400 V	7.50 kW	1457 r/min	14.80 A	0.810	90.40 %	49.10 N·m	7.30
D	T4	50 Hz	230 V	7.50 kW	1457 r/min	25.70 A	0.810	90.40 %	49.10 N·m	7.30
Y	T4	50 Hz	380 V	7.50 kW	1451 r/min	15.50 A	0.820	90.40 %	49.10 N·m	6.50
D	T4	50 Hz	220 V	7.50 kW	1451 r/min	26.70 A	0.820	90.40 %	49.10 N·m	6.50
Y	T4	50 Hz	415 V	7.50 kW	1461 r/min	14.60 A	0.790	90.60 %	49.10 N·m	7.80
Y	T4	60 Hz	460 V	7.50 kW	1763 r/min	12.80 A	0.800	91.80 %	40.80 N·m	8.40

Gas Group	IIB
Gross Weight	124 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.4 % Partial Load (75%) 91.5 % Partial Load (50%) 91.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.8 % Partial Load (75%) 92.2 % Partial Load (50%) 91.7 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	119 kg
Product Type	3JP3__M3JP_IE3_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP132240-BSL
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End 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 IE3 Premium Efficiency LV Motors

