

PRODUCT-DETAILS

3GJP132230-CDJ

No Description Available



General Information

Product ID	3GJP132230-CDJ
ABB Type Designation	M3JP 132SMC 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JP 132SMC 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	690 V	7.50 kW	1450 r/min	8.41 A	0.810	88.80 %	49.40 N-m	7.20
D	T4	50 Hz	400 V	7.50 kW	1450 r/min	14.50 A	0.810	88.80 %	49.40 N-m	7.20
D	T4	60 Hz	460 V	7.50 kW	1760 r/min	12.70 A	0.820	89.50 %	40.88 N-m	8.20

Gas Group	IIB
Gross Weight	115 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 88.8 % Partial Load (75%) 89.6 % Partial Load (50%) 89.5 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 89.5 % Partial Load (75%) 89.4 % Partial Load (50%) 87.6 %
IM Class	IMB14 IM3601
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
Pre Modified Motor	3GJP132230-BDJ
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	110 kg
Product Type	3JP0__M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP132240-CDH
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	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 IE2 High Efficiency LV Motors



