

PRODUCT-DETAILS

3GJP111370-ADK

No Description Available



General Information

Product ID	3GJP111370-ADK
ABB Type Designation	M3JP 112MG 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JP 112MG 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI) China (CN) Poland (PL)
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	4.00 kW	2881 r/min	4.10 A	0.930	88.40 %	13.30 N-m	8.10
D	T4	50 Hz	400 V	4.00 kW	2881 r/min	7.00 A	0.930	88.40 %	13.30 N-m	8.10
Y	T4	50 Hz	660 V	4.00 kW	2867 r/min	4.30 A	0.930	88.10 %	13.30 N-m	7.20
D	T4	50 Hz	380 V	4.00 kW	2867 r/min	7.40 A	0.930	88.10 %	13.30 N-m	7.20
D	T4	50 Hz	415 V	4.00 kW	2895 r/min	6.80 A	0.930	89.10 %	13.20 N-m	8.80
D	T4	60 Hz	460 V	4.00 kW	3501 r/min	6.00 A	0.930	89.40 %	10.90 N-m	9.70

Gas Group	IIB
Gross Weight	90 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.1 % Partial Load (75%) 89.7 % Partial Load (50%) 90.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 89.4 % Partial Load (75%) 89.6 % Partial Load (50%) 90.1 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
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	85 kg
Product Type	3JP3__M3JP_IE3_Flameproof_Exd_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP111320-ADL
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany
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 IE3 Premium Efficiency LV Motors

