

PRODUCT-DETAILS

3GJP092030-ASK

No Description Available



General Information

Product ID	3GJP092030-ASK
ABB Type Designation	M3JP 90SLC 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JP 90SLC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/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	400 V	1.10 kW	1444 r/min	2.30 A	0.790	87.10 %	7.28 N·m	7.20
D	T4	50 Hz	230 V	1.10 kW	1444 r/min	4.00 A	0.790	87.10 %	7.28 N·m	7.20
Y	T4	50 Hz	380 V	1.10 kW	1435 r/min	2.40 A	0.800	86.80 %	7.28 N·m	6.50
D	T4	50 Hz	220 V	1.10 kW	1435 r/min	4.10 A	0.800	86.80 %	7.28 N·m	6.50
Y	T4	50 Hz	415 V	1.10 kW	1448 r/min	2.20 A	0.770	87.10 %	7.28 N·m	7.60
Y	T4	60 Hz	460 V	1.10 kW	1752 r/min	2.00 A	0.770	87.40 %	6.00 N·m	8.40

Gas Group	IIB
Gross Weight	64 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 86.8 % Partial Load (75%) 87.6 % Partial Load (50%) 87.0 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 87.4 % Partial Load (75%) 86.9 % Partial Load (50%) 84.4 %
IM Class	IMB3 IM1001
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	61 kg
Product Type	3JP3__M3JP_IE3_Flameproof_Exd_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP092010-ASL
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	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

