

PRODUCT-DETAILS

3GJP092030-BEK

No Description Available



General Information

Product ID	3GJP092030-BEK
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)
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
D	T4	50 Hz	500 V	1.10 kW	1444 r/min	1.83 A	0.790	87.10 %	7.28 N·m	7.20
D	T4	60 Hz	575 V	1.10 kW	1752 r/min	1.62 A	0.770	87.40 %	6.00 N·m	8.40

Gross Weight	64 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 87.1 % Partial Load (75%) 87.5 % Partial Load (50%) 86.4 %
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	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	61 kg
Product Type	3JP3__M3JP_IE3_Flameproof_Exd_motor
Quote Only	No
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	T4
Default	
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E
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



