

PRODUCT-DETAILS

3GJP091030-CEJ

No Description Available



General Information

Product ID	3GJP091030-CEJ
ABB Type Designation	M3JP 90SLC 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JP 90SLC 2
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	2.20 kW	2885 r/min	3.36 A	0.880	83.90 %	7.20 N·m	6.80
D	T4	60 Hz	575 V	2.20 kW	3500 r/min	2.87 A	0.900	85.50 %	5.99 N·m	6.80

Gross Weight	59 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 83.9 % Partial Load (75%) 86.1 % Partial Load (50%) 85.0 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 85.5 % Partial Load (75%) 85.5 % Partial Load (50%) 83.5 %
IM Class	IMB14 IM3601
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
Pre Modified Motor Product ID	3GJP091030-BEJ
Product Name	3-Phase squirrel cage motor
Product Net Weight	56 kg
Product Type	3JP0__M3JP_IE2_Flameproof_Exd_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP091030-CEH
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	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 IE2 High Efficiency LV Motors



