



PRODUCT-DETAILS

3GJP093030-BSL

M3JP 90SLC 6

General Information

Product ID	3GJP093030-BSL
ABB Type Designation	M3JP 90SLC 6
Catalog Description	M3JP 90SLC 6

Additional Information

ABB Type Designation	M3JP 90SLC 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EX-Protection	Exd

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	947 r/min	3.36 A	0.600	81.00 %	11.10 N-m	5.20
D	T4	50 Hz	230 V	1.10 kW	947 r/min	5.84 A	0.600	81.00 %	11.10 N-m	5.20
Y	T4	50 Hz	415 V	1.10 kW	952 r/min	3.49 A	0.560	81.00 %	11.10 N-m	5.20

Gas Group	IIB
Gross Weight	56 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 81.0 % Partial Load (75%) 79.7 % Partial Load (50%) 75.4 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 90SLC 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton

Product Name	3-Phase squirrel cage motor
Product Net Weight	53 kg
Product Type	5JP3_M3JP_IE3_Flameproof_Exd_motor
Quote Only	No
Replacement Product ID (NEW)	3GJP093560-BSK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End top
Two Speed Motor	No
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)