



PRODUCT-DETAILS

3GKP094030-ASH

M3KP 90SLC 8

General Information

Product ID	3GKP094030-ASH
ABB Type Designation	M3KP 90SLC 8
Catalog Description	M3KP 90SLC 8

Additional Information

ABB Type Designation	M3KP 90SLC 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015100
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	T4	50 Hz	400 V	0.55 kW	695 r/min	2.00 A	0.610 68.70 %	7.50 N·m	3.00
D	T4	50 Hz	230 V	0.55 kW	695 r/min	3.50 A	0.610 68.70 %	7.50 N·m	3.00
Y	T4	50 Hz	415 V	0.55 kW	700 r/min	2.00 A	0.610 68.70 %	7.50 N·m	3.00

Gas Group	IIB
Gross Weight	46 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 68.7 % Partial Load (75%) 67.1 % Partial Load (50%) 61.8 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 90SLC 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	43 kg
Product Type	3KP2_M3KP_IE2_Flameproof_Exde_motor

Quote Only	No
Replaced Product ID (OLD)	3GKP094030-ASG
Replacement Product ID (NEW)	3GKP094030-ASJ
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)