



PRODUCT-DETAILS

3GKP114330-BSH

M3KP 112MC 8

General Information

Product ID	3GKP114330-BSH
ABB Type Designation	M3KP 112MC 8
Catalog Description	M3KP 112MC 8

Additional Information

ABB Type Designation	M3KP 112MC 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
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	1.50 kW	713 r/min	5.40 A	0.540	74.20 % 20.10 N·m	3.40
D	T4	50 Hz	230 V	1.50 kW	713 r/min	9.40 A	0.540	74.20 % 20.10 N·m	3.40
Y	T4	50 Hz	415 V	1.50 kW	716 r/min	5.60 A	0.500	74.10 % 20.00 N·m	3.30

Gas Group	IIB
Gross Weight	69 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 74.1 % Partial Load (75%) 71.7 % Partial Load (50%) 65.6 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 112MC 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	64 kg
Product Type	3KP2_M3KP_IE2_Flameproof_Exde_motor

Quote Only	No
Replaced Product ID (OLD)	3GKP114330-BSG
Replacement Product ID (NEW)	3GKP114330-BSJ
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)