

PRODUCT-DETAILS

3GKP131220-BSH

M3KP 132SMB 2

For sale but "Obsolete", replaced by



General Information

Product ID	3GKP131220-BSH
ABB Type Designation	M3KP 132SMB 2
Catalog Description	M3KP 132SMB 2

Additional Information

ABB Type Designation	M3KP 132SMB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	400 V	5.50 kW	2905 r/min	10.50 A	0.890	87.00 %	17.99 N·m	6.80
D	T4	50 Hz	230 V	5.50 kW	2905 r/min	18.40 A	0.890	87.00 %	17.99 N·m	6.60
Y	T4	50 Hz	415 V	5.50 kW	2911 r/min	10.20 A	0.880	87.10 %	17.95 N·m	7.20

Gross Weight	97 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 87.0 % Partial Load (75%) 85.0 % Partial Load (50%) 87.0 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 132SMB 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	92 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
Replaced Product ID (OLD)	3GKP131220-BSG
Replacement Product ID (NEW)	3GKP131220-BSJ
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
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



