

PRODUCT-DETAILS

3GKP131230-ASL

M3KP 132SMC 2

"No longer for sale" replaced by 3GKP131260-



General Information

Product ID	3GKP131230-ASL
ABB Type Designation	M3KP 132SMC 2
Catalog Description	M3KP 132SMC 2

Additional Information

ABB Type Designation	M3KP 132SMC 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
Direction of Rotation	Both sides
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	2919 r/min	10.60 A	0.850	89.20 %	17.90 N·m	7.80
D	T4	50 Hz	230 V	5.50 kW	2919 r/min	18.40 A	0.850	89.20 %	17.90 N·m	7.80
Y	T4	50 Hz	415 V	5.50 kW	2924 r/min	10.30 A	0.840	89.20 %	17.90 N·m	8.40

Gas Group	IIB
Gross Weight	106 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 89.2 % Partial Load (75%) 89.4 % Partial Load (50%) 88.4 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 132SMC 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	101 kg
Product Type	5KP3__M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replacement Product ID (NEW)	3GKP131260-ASK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
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 IE3 Premium Efficiency LV Motors



