

PRODUCT-DETAILS

3GKP131240-ADL

M3KP 132SMD 2

"No longer for sale" replaced by 3GKP131270-



General Information

Product ID	3GKP131240-ADL
ABB Type Designation	M3KP 132SMD 2
Catalog Description	M3KP 132SMD 2

Additional Information

ABB Type Designation	M3KP 132SMD 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	690 V	7.50 kW	2923 r/min	8.40 A	0.830	90.10 %	24.50 N·m	7.70
D	T4	50 Hz	400 V	7.50 kW	2923 r/min	14.60 A	0.830	90.10 %	24.50 N·m	7.70
D	T4	50 Hz	415 V	7.50 kW	2928 r/min	14.30 A	0.810	90.10 %	24.50 N·m	8.20

Gas Group	IIB
Gross Weight	105.5 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 90.4 % Partial Load (50%) 89.7 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 132SMD 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	100.5 kg
Product Type	5KP3__M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replacement Product ID (NEW)	3GKP131270-ADK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Voltage Code	D
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



