

PRODUCT-DETAILS

# 3GKP132240-BSL

## M3KP 132SMD 4

"No longer for sale" replaced by 3GKP132270-



### General Information

Product ID	3GKP132240-BSL
ABB Type Designation	M3KP 132SMD 4
Catalog Description	M3KP 132SMD 4

### Additional Information

ABB Type Designation	M3KP 132SMD 4
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	7.50 kW	1463 r/min	17.30 A	0.700	90.40 %	49.10 N·m	8.00
D	T4	50 Hz	230 V	7.50 kW	1463 r/min	30.10 A	0.700	90.40 %	49.10 N·m	8.00
Y	T4	50 Hz	415 V	7.50 kW	1466 r/min	18.00 A	0.650	90.40 %	49.00 N·m	7.90

Gas Group	IIB
Gross Weight	110 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.4 % Partial Load (75%) 89.9 % Partial Load (50%) 87.8 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 132SMD 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	105 kg
Product Type	5KP3__M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replacement Product ID (NEW)	3GKP132270-BSK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End 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



