

PRODUCT-DETAILS

3GKP166440-ASH

M3KP 160MLD 12



General Information

Product ID	3GKP166440-ASH
ABB Type Designation	M3KP 160MLD 12
Catalog Description	M3KP 160MLD 12

Additional Information

ABB Type Designation	M3KP 160MLD 12
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309/C3
Bearing NDE	6309/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
EX-Protection	Exdbeb

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y	T4	50 Hz	400 V	4.00 kW	500 r/min
D	T4	50 Hz	230 V	4.00 kW	500 r/min
Y	T4	50 Hz	415 V	4.00 kW	500 r/min

Gas Group	IIB
Gross Weight	261 kg
IC Class	IC411
IM Class	IMB3 IM1001

IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 160MLD 12
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	12
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	251 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T4
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE2 High Efficiency LV Motors

