



PRODUCT-DETAILS

3GKP402830-ADG

M3KP 400LKC 4

General Information

Product ID	3GKP402830-ADG
ABB Type Designation	M3KP 400LKC 4
Catalog Description	M3KP 400LKC 4

Additional Information

ABB Type Designation	M3KP 400LKC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6324/C3
Bearing NDE	6319/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015394
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	T4	50 Hz	690 V	710.00 kW	1491 r/min	724.00 A	0.860 97.10 %	4547.00 N·m	7.60
D	T4	50 Hz	400 V	710.00 kW	1491 r/min	1227.00 A	0.860 97.10 %	4547.00 N·m	7.60
D	T4	50 Hz	415 V	710.00 kW	1492 r/min	1228.00 A	0.830 96.90 %	4546.00 N·m	7.40

Gas Group	IIB
Gross Weight	3560 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4 Full Load (100%) 96.9 % Partial Load (75%) 96.9 % Partial Load (50%) 96.4 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 400LKC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	1 pallet (lift)

Product Name	3-Phase squirrel cage motor
Product Net Weight	3520 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)