

PRODUCT-DETAILS

3GKP112330-ADL

M3KP 112MC 4

"No longer for sale" replaced by 3GKP112370-



General Information

Product ID	3GKP112330-ADL
ABB Type Designation	M3KP 112MC 4
Catalog Description	M3KP 112MC 4

Additional Information

ABB Type Designation	M3KP 112MC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/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	4.00 kW	1458 r/min	5.08 A	0.740	88.60 %	26.30 N·m	9.00
D	T4	50 Hz	400 V	4.00 kW	1458 r/min	8.88 A	0.740	88.60 %	26.30 N·m	9.00
D	T4	50 Hz	415 V	4.00 kW	1461 r/min	8.95 A	0.700	88.60 %	26.20 N·m	9.20

Gas Group	IIB
Gross Weight	77 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.6 % Partial Load (75%) 88.2 % Partial Load (50%) 86.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 112MC 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	72 kg
Product Type	5KP3__M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replacement Product ID (NEW)	3GKP112370-ADK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End 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



