

PRODUCT-DETAILS

3GKP113320-ADL

M3KP 112MB 6

"No longer for sale" replaced by 3GKP113390-



General Information

Product ID	3GKP113320-ADL
ABB Type Designation	M3KP 112MB 6
Catalog Description	M3KP 112MB 6

Additional Information

ABB Type Designation	M3KP 112MB 6
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	2.20 kW	948 r/min	3.00 A	0.730	84.30 %	22.20 N·m	5.60
D	T4	50 Hz	400 V	2.20 kW	947 r/min	5.20 A	0.730	84.30 %	22.20 N·m	5.60
D	T4	50 Hz	415 V	2.20 kW	951 r/min	5.10 A	0.710	84.30 %	22.10 N·m	5.90

Gas Group	IIB
Gross Weight	75 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 81.8 % Partial Load (75%) 81.0 % Partial Load (50%) 77.6 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 112MB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	70 kg
Product Type	5KP3_M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replacement Product ID (NEW)	3GKP113390-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

