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**PRODUCT-DETAILS****3GKP133270-ADK****No Description Available**

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**General Information**

Product ID	3GKP133270-ADK
ABB Type Designation	M3KP 132SMG 6
Catalog Description	No Description Available

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**Additional Information**

ABB Type Designation	M3KP 132SMG 6
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	Exdbee
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	974 r/min	5.40 A	0.690	86.80 %	38.70 N-m	5.60
D	T4	50 Hz	400 V	4.00 kW	974 r/min	9.30 A	0.690	86.80 %	38.70 N-m	5.60
Y	T4	50 Hz	660 V	4.00 kW	970 r/min	5.50 A	0.710	86.80 %	38.70 N-m	5.10
D	T4	50 Hz	380 V	4.00 kW	970 r/min	9.60 A	0.710	86.80 %	38.70 N-m	5.10
D	T4	50 Hz	415 V	4.00 kW	976 r/min	9.20 A	0.670	86.80 %	38.70 N-m	5.90
D	T4	60 Hz	460 V	4.00 kW	1176 r/min	8.10 A	0.680	89.50 %	32.00 N-m	6.30

Gas Group	IIB
Gross Weight	117 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 86.8 % Partial Load (75%) 87.0 % Partial Load (50%) 85.9 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 89.5 % Partial Load (75%) 89.3 % Partial Load (50%) 87.8 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
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	112 kg
Product Type	3KP3_M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replaced Product ID (OLD)	3GKP133230-ADL
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
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

