

PRODUCT-DETAILS

3GGP134210-CDK

No Description Available



General Information

Product ID	3GGP134210-CDK
ABB Type Designation	M3GP 132SMA 8
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3GP 132SMA 8
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	Exec
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T3	50 Hz	690 V	2.20 kW	725 r/min	3.34 A	0.640	81.90 %	28.90 N-m	5.20
D	T3	50 Hz	400 V	2.20 kW	725 r/min	5.80 A	0.640	81.90 %	28.90 N-m	5.20
Y	T3	50 Hz	660 V	2.20 kW	722 r/min	3.35 A	0.670	81.90 %	29.10 N-m	4.90
D	T3	50 Hz	380 V	2.20 kW	722 r/min	5.81 A	0.670	81.90 %	29.10 N-m	4.90
D	T3	50 Hz	415 V	2.20 kW	727 r/min	5.91 A	0.600	81.90 %	28.80 N-m	5.30
D	T3	60 Hz	460 V	2.20 kW	879 r/min	5.20 A	0.600	85.50 %	23.90 N-m	5.70

Gas Group	IIC
Gross Weight	71 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 81.9 % Partial Load (75%) 81.6 % Partial Load (50%) 79.1 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 85.5 % Partial Load (75%) 84.9 % Partial Load (50%) 82.2 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GGP134210-BDK
Product Name	3-Phase squirrel cage motor
Product Net Weight	66 kg
Product Type	3GP3__M3GP_IE3_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T3
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 → Dust Ignition Proof Motors → Dust Ignition Proof IE3 LV Motors

