

PRODUCT-DETAILS

3GGP223250-AEJ

M3GP 225SME 6



General Information

Product ID	3GGP223250-AEJ
ABB Type Designation	M3GP 225SME 6
Catalog Description	M3GP 225SME 6

Additional Information

ABB Type Designation	M3GP 225SME 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6313/C3
Bearing NDE	6312/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
EX-Protection	Exec

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
D	T3	50 Hz	500 V	30.00 kW	1000 r/min

Gas Group	IIC
Gross Weight	420 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3
	Full Load (100%) 94.0 %
	Partial Load (75%) 94.2 %

	Partial Load (50%) 93.8 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 225SME 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	410 kg
Product Type	3GP3__M3GP_IE3_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class	T3
Default	
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Dust Ignition Proof Motors → Dust Ignition Proof IE3 LV Motors

