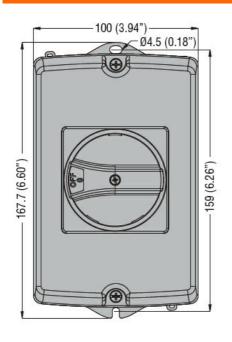


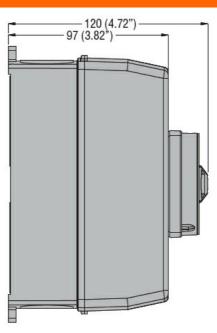


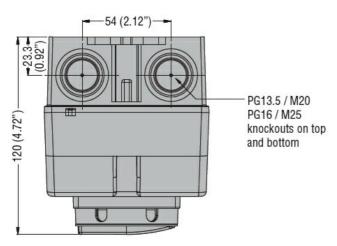
Product designation			Enclosed switch disconnector
Product type designation			GAZ
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	16
Rated insulation voltage Ui IEC/EN			1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le		100	
AC21A			
NOZIN	400V	Α	16
	500V	A	16
	690V	A	16
AC22A	0001	- ,,	10
NOLLIN	400V	Α	16
	500V	A	16
	690V	Α	16
AC23A			
1102511	400V	Α	16
	500V	A	16
	690V	A	16
Power dissipation per pole max		W	0.2
Rated operational power AC23A		• • • • • • • • • • • • • • • • • • • •	0.2
Nated operational power //ozo/	400V	kW	7.5
	690V	kW	11
Conditional short-circuit current (rms)	030 V	kA	10
Short-circuit protection with fuse		Class/A	gG16
Making capacity AC23A 400V		A	160
Breaking capacity AC23A 400V		A	128
Mechanical life			100000
Electrical life AC21A		cycles cycles	100000
Mechanical features		cycles	100000
Operating position			Vartical plan
	normal		Vertical plan
Tamainala	allowable		Any
Terminals			Dille
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4
	tool		Phillips 2
Tightening torque for terminals			
	min	Nm	1.8
	max	Nm	2



	min	lbin	16
	max	lbin	18
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65
IP degree of protection			IP65
Pollution degree		•	3
Dimensions			

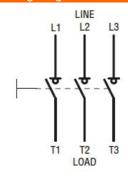








## Wiring diagrams



## Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

## ETIM classification

ETIM 8.0

EC000216 -Switch disconnector