



Product designation			Enclosed swite disconnector
Product type designation			GAZ
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		A	25
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
	400V	А	25
	500V	A	25
	690V	A	25
AC22A			
	400V	A	25
	500V	А	25
	690V	А	25
AC23A			
	400V	A	25
	500V	A	25
	690V	A	25
Power dissipation per pole max		W	0.4
Rated operational power AC23A	(00)/		
	400V	kW	11
	690V	kW	22
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG25
Making capacity AC23A 400V		A	250
Breaking capacity AC23A 400V		A	200
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Terminals			D '''
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4
Tielden in a feature in als	tool		Phillips 2
Tightening torque for terminals		Nice	4.0
	min	Nm	1.8
	max	Nm	2

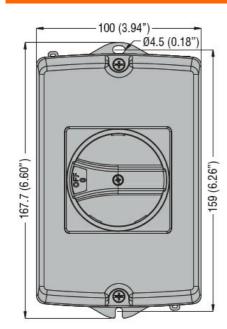
GAZ025

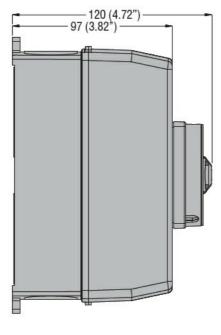


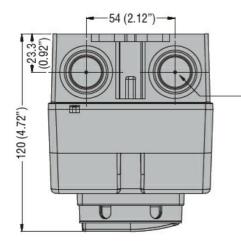
INTERRUPTEURS-SECTIONNEURS 3P EN COFFRET TYPE IEC/EN IP65 AC21A 25A

		مناطا	10
	min	lbin	16
	max	Ibin	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



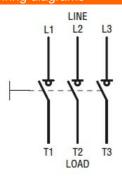




PG13.5 / M20 PG16 / M25 knockouts on top and bottom **GAZ025**



Wiring diagrams



Certifications and compliance				
Compliance				
	IEC/EN 60947-1			
	IEC/EN 60947-3			
Certifications				
	EAC			
ETIM classification				
		EC000216 -		
ETIM 8.0		Switch		

GAZ025

disconnector