UL/CSA TYPE 4/4X NON-METALLIC ENCLOSURED SWITCH DISCONNECTOR, FOUR-POLE. WITH ROTATING RED/YELLOW HANDLE, 32A



Product designation			Enclosed switch disconnector
Product type designation			GAZ
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			7.0
IEC Conventional free air thermal current Ith		Α	32
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
7.0217	400V	Α	32
	500V	A	32
	690V	A	32
AC22A	0001		
NOZZIN	400V	Α	32
	500V	A	32
	690V	A	32
AC23A	0001		02
7102071	400V	Α	32
	500V	A	25
	690V	A	25
Power dissipation per pole max	0001	W	0.6
Rated operational power AC23A		• • • • • • • • • • • • • • • • • • • •	0.0
rated operational power reason.	400V	kW	15
	690V	kW	22
Conditional short-circuit current (rms)	0301	kA	10
Short-circuit protection with fuse		Class/A	gG32
Making capacity AC23A 400V		A	320
Breaking capacity AC23A 400V		A	256
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features		Cycles	100000
Operating position			
Operating position	normal		Vertical plan
	allowable		•
Terminals	allowable		Any
Terminals	tuno		Dillor
	type	m m	Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4
The first of the f	tool		Phillips 2
Tightening torque for terminals			4.0
	min	Nm	1.8
	max	Nm	2



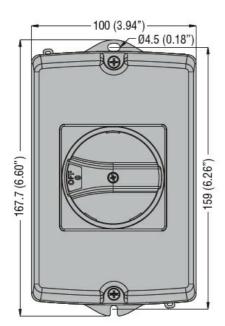


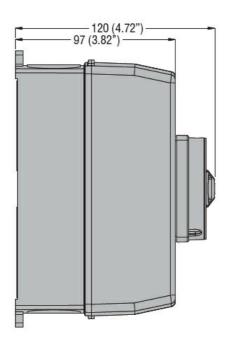
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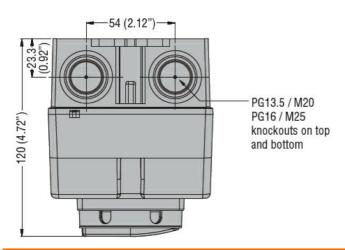
	min	Ibin	16
	max	Ibin	18
Conductor section			_
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
UL technical data			
General purpose current rating		Α	32
Operating voltage max		V	600
Horsepower/FLA current single phase motor			
	120V	HP	2/24
	240V	HP	5/28
Horsepower/FLA current three phase motor			
	200-208V	HP	10/32.2
	240V	HP	10/28
	480V	HP	20/27
	600V	HP	20/22
Short circuit rating		kA rms	5
Short circuit rating with fuse		Class/A	RK5/35
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
UL degree of protection			UL/CSA Type 4/4X
IP degree of protection			IP65
Pollution degree			3
Dimensions [mm (in)]			

ENERGY AND AUTOMATION

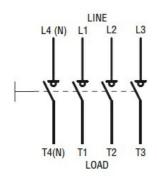
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Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

cULus

EAC

ETIM classification



GAZ032T4UL

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ETIM 8.0

EC000216 -Switch disconnector