



Product designation Product type designation Number of poles Operating voltage type		Nr.	Enclosed changeover switch GAZ 4 AC
Contact characteristics			7.0
IEC Conventional free air thermal current Ith		А	40
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			0
AC21A			
	400V	А	40
	400V 500V	A	40
	690V	A	40
AC22A	0001	/\	
NOLLIN	400V	А	40
	500V	A	40
	690V	A	40
AC23A			10
10201	400V	А	40
	500V	A	25
	690V	A	25
Power dissipation per pole max		W	1
Rated operational power AC23A			
	400V	kW	18.5
	690V	kW	22
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG40
Making capacity AC23A 400V		A	400
Breaking capacity AC23A 400V		A	320
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features		0,0100	
Operating position			
	normal		Vertical plan
	allowable		Any
Terminals			,
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4
	tool		Phillips 2
Tightening torque for terminals			-
	min	Nm	1.8

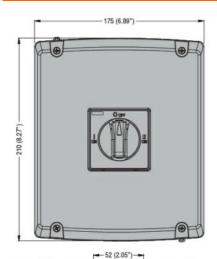
GAZ040ET8

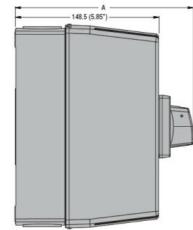


GAZ040ET8 FOUR-POLE LINE CHANGEOVER SWIT I-0-II IN UL/CSA TYPE 4/4X NON-METALLIC ENCLOSURE, 40A

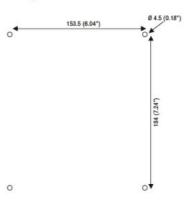
	max	Nm	2
	min	Ibin	16
	max	lbin	18
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65
IP degree of protection			IP65
Pollution degree			3

Dimensions





PG16 / M25 PG29 / M32 knockouts on top and bottom Drilling



Type	А	
GAZ032 D	171.5 (6.75")	
GAZ040 D	171.5 (6.75")	
GAZ025 ET	183.5 (7.22")	
GAZ063 SAET	183.5 (7.22")	



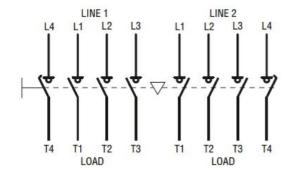
(1.10")

148.5 (5.85*)

GAZ040ET8



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Certifications and compliance					
Compliance					
	IEC/EN 60947-1				
	IEC/EN 60947-3				
	UL 508 e CSA C22.2 n°14				
Certifications					
	cCSAus				
	EAC				
ETIM classification					
		EC000216 -			

ETIM 8.0

EC000216 -Switch disconnector