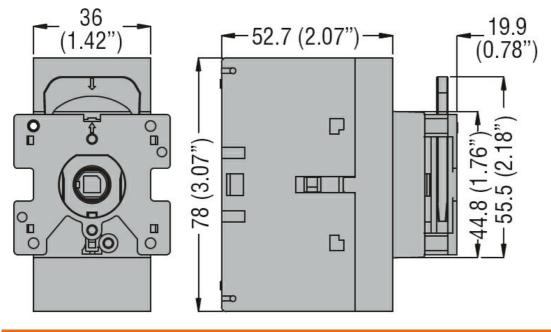




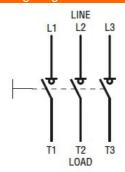
Draduat designation			Switch
Product designation			disconnector
Product type designation			GA
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	40
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
7102171	400V	Α	40
	500V	A	40
	690V	A	40
AC22A	0301		40
NOZZA	400V	Α	40
	500V	A	40
	690V	A	40
AC23A	090 V	^	40
AUZSA	400V	Α	40
	500V		25
	690V	A	25
Down discination per pole may	690 V	A W	
Power dissipation per pole max		VV	1
Rated operational power AC23A	400)/	1.147	40.5
	400V	kW	18.5
	690V	kW	22
Rated short time current (1s) lcw (rms)		kA	0.8
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG40
Making capacity AC23A 400V		Α	400
Breaking capacity AC23A 400V		Α	320
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw / DIN rail 35mm
Terminals			
	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			IP20
Pollution degree			3
Dimensions			



Wiring diagrams



Certifications and compliance





INTERRUPTOR SECCIONADOR TRIPOLAR, PARA MONTAJE EN PUERTA, 40A

Compliance

CSA C22.2 n°60947-4-1

IEC/EN 60947-1 IEC/EN 60947-3

UL60947-4-1

Certifications

CCC

CSA C22.2 n°60947-4-1

cULus according to UL60947-4-1

EAC

KEMA

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector