



		Switch
		disconnector GA
	Nr	3
	INI.	AC
		7.0
	Α	16
		1000
		8
		-
400V	Α	16
500V	Α	16
690V	Α	16
400V	Α	16
500V	Α	16
690V	Α	16
		16
		16
690V		16
	W	0.2
400)/	1.147	7 -
		7.5
6907		11
		0.8
		10
		gG16 400
		320
		100000
		100000
	cycles	100000
normal		Vertical plan
allowable		Any
4		Screw / DIN rail
		35mm
		35mm
type		35mm Pillar
width	mm	Pillar 5.6
width height	mm mm	35mm Pillar 5.6 6.5
width		Pillar 5.6
	500V 690V 400V 500V 690V 400V 690V	500V A 690V A 400V A 500V A 690V A 400V A 500V A 690V A W 400V kW 690V kW 690V kW kA kA Class/A A Cycles cycles

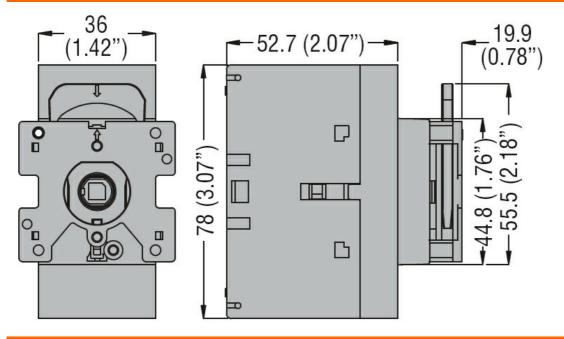
1/3

GA016C

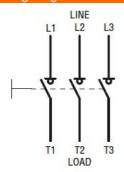


ENERGY AND AUTOMATION

Tightening torque for terminals min Nm 1.8 max Nm 2 min Ibin 16 max Ibin 18				
Max Nm 2 min Ibin 16 max Ibin 18	Tightening torque for terminals			
min max lbin lbin lbin lbin lbin lbin lbin lbin		min	Nm	1.8
max Ibin 18 Conductor section IEC min mm² 0.75 IEC max mm² 16 AWG/kcmil min 18 18 AWG/kcmil max 6 6 Ambient conditions min °C -25 Operating temperature min °C -25 Storage temperature min °C -40 max °C 70 Max altitude m 3000 Resistance & Protection IP20 Pollution degree 3		max	Nm	2
IEC min mm² 0.75 IEC max mm² 16 AWG/kcmil min 18 AWG/kcmil max 6 AWG/kcmil max 6 Ambient conditions		min	lbin	16
IEC min mm² 0.75 IEC max mm² 16 AWG/kcmil min 18 AWG/kcmil max 6 AWG/kcmil max 6		max	Ibin	18
IEC max mm² 16 AWG/kcmil min 18 AWG/kcmil max 6 6	Conductor section			_
AWG/kcmil min 18 AWG/kcmil max 6 Ambient conditions Operating temperature		IEC min	mm²	0.75
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 IP20 Pollution degree 3		IEC max	mm²	16
Ambient conditions Operating temperature min °C -25 max °C 55 Storage temperature min °C -40 max °C 70 Max altitude m 3000 Resistance & Protection IP20 Pollution degree 3		AWG/kcmil min		18
Operating temperature min °C -25 max °C 55 Storage temperature min °C -40 max °C 70 Max altitude m 3000 Resistance & Protection IP20 Pollution degree 3		AWG/kcmil max		6
min max °C -25 max -25 cm Storage temperature min °C -40 max °C 70 Max altitude m 3000 Resistance & Protection IP20 Pollution degree 3	Ambient conditions			
max °C 55 Storage temperature min °C -40 max °C 70 Max altitude m 3000 Resistance & Protection IP20 Pollution degree 3	Operating temperature			
Storage temperature min or company -40 max or company Max altitude m 3000 Resistance & Protection Frontal IP degree IP20 Pollution degree 3		min	°C	-25
min max °C row -40 row Max altitude m 3000 Resistance & Protection IP20 Prontal IP degree IP20 Pollution degree 3		max	°C	55
Max altitudemax°C70Resistance & Protectionm3000Frontal IP degreeFrontal IP degreePollution degree3	Storage temperature			
Max altitude m 3000 Resistance & Protection Frontal IP degree IP20 Pollution degree 3		min	°C	-40
Resistance & Protection Frontal IP degree Pollution degree 3		max	°C	70
Frontal IP degree IP20 Pollution degree 3	Max altitude		m	3000
Pollution degree 3	Resistance & Protection			
	Frontal IP degree			IP20
Dimensions	Pollution degree			3
	Dimensions			



Wiring diagrams



Certifications and compliance



三极隔离开关, 门上安装型, 16A



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