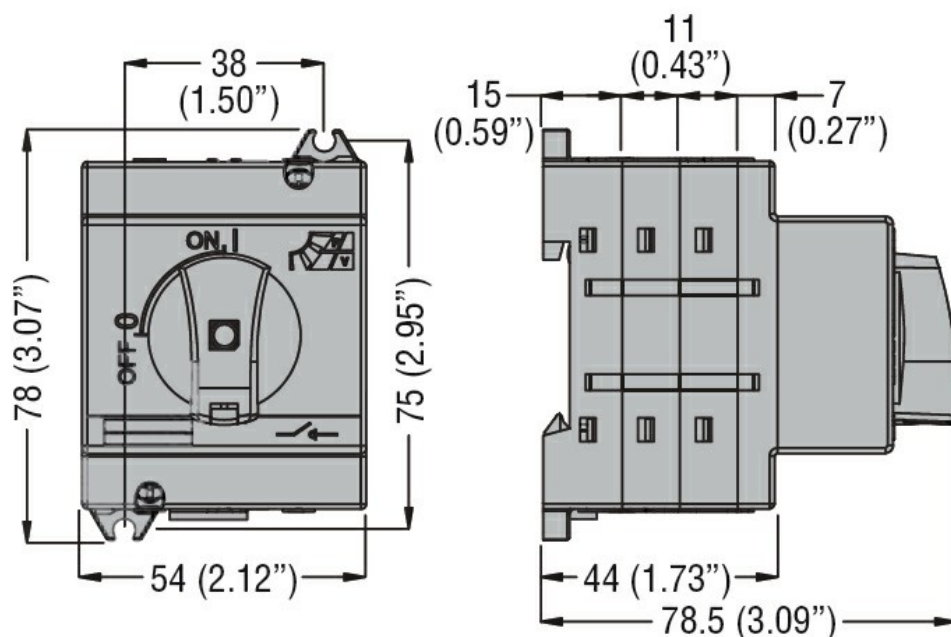


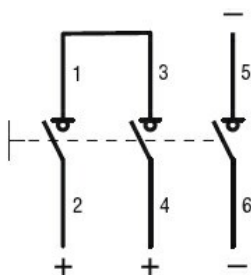


Product designation	Switch disconnecter		
Product type designation	GD		
Number of poles	nr.	3	
Operating voltage type	DC		
Electrical features			
Conventional free air thermal current Ith	A	32	
Rated insulation voltage Ui	V	1000	
Rated impulse withstand voltage Uimp	kV	8	
Operating current			
	DC21A 600V	A	32
	DC21A 800V	A	32
	DC21A 1000V	A	32
Power dissipation per pole max	W	1.2	
Operations			
Mechanical life	Cycles	10000	
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude	m	3000	
Mechanical features			
Operating position	normal allowable	Vertical plan Any	
Mounting		Screw / DIN rail 35mm	
Terminals			
	type	Screw with washer	
	tool	Phillips 1	
Tightening torque for terminals			
	min	Nm	1.2
	max	Nm	1.6
	min	lbft	1.3
	max	lbft	1.2
Conductor section			
	min (IEC)	mm²	1
	max (IEC)	mm²	10
	min (AWG)		18
	max (AWG)		8
Frontal IP degree		IP20	
Pollution degree		3	

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC