



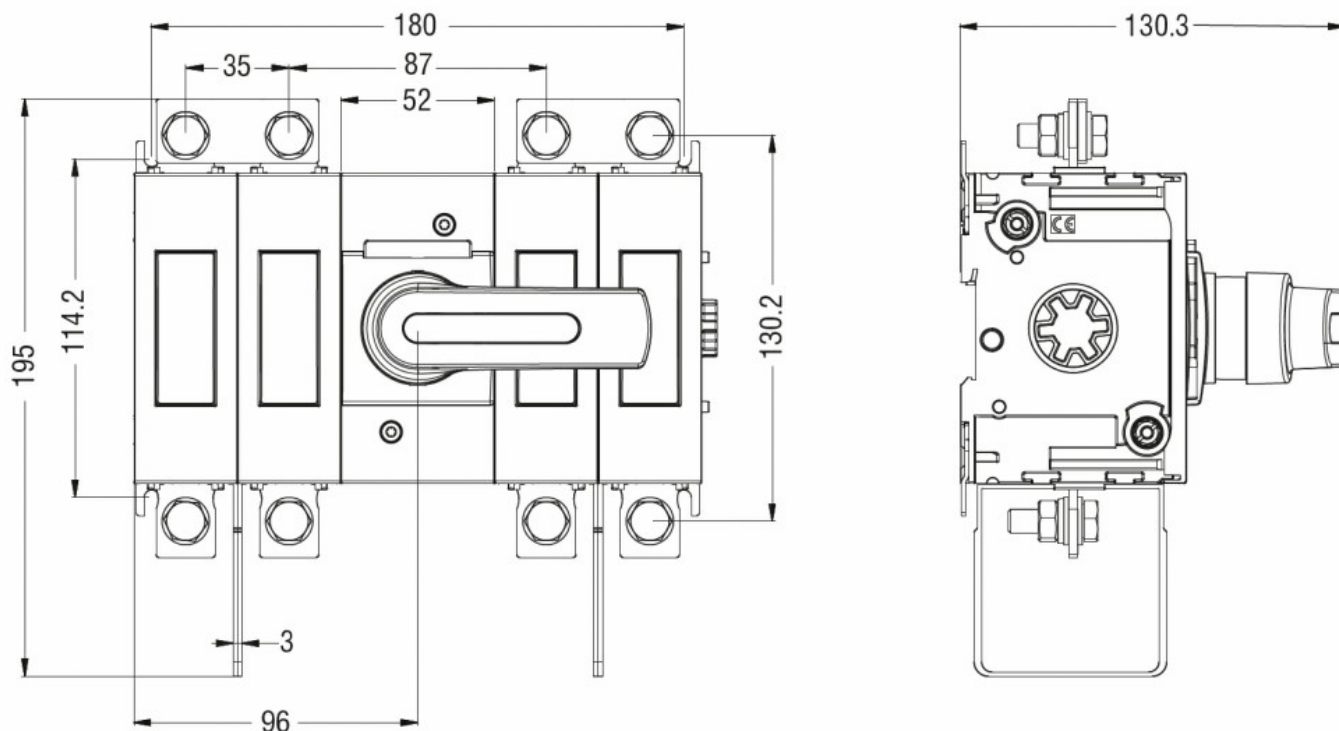
Product designation			Switch disconnecter	
Product type designation			GLD	
Number of poles			Nr.	4
Operating voltage type			DC	
Contact characteristics				
IEC Conventional free air thermal current I _{th} ≤ 40°C			A	200
Rated insulation voltage U _i IEC/EN			V	1500
Operating current I _e				
DC21B				
			600V	A 200
			800V	A 200
			1000V	A 200
			1200V	A 200
			1500V	A 200
DCPV1				
			600V	A 200
			800V	A 200
			1200V	A 200
			1500V	A 200
Mechanical features				
Operating position			normal allowable	Vertical plan Any
Fixing			Screw / DIN rail 35mm	
Terminals			type	M8 x 25
Tightening torque for terminals				
			min	Nm 15
			max	Nm 22
			min	lbin 132
			max	lbin 194
Conductor section				
			IEC min	mm ² 70
			IEC max	mm ² 185
			AWG/kcmil min	00
			AWG/kcmil max	kcmil 400
Ambient conditions				
Operating temperature			min	°C -25
			max	°C +55
Storage temperature				
			min	°C -40
			max	°C +70
Max altitude			m	3000

Resistance & Protection

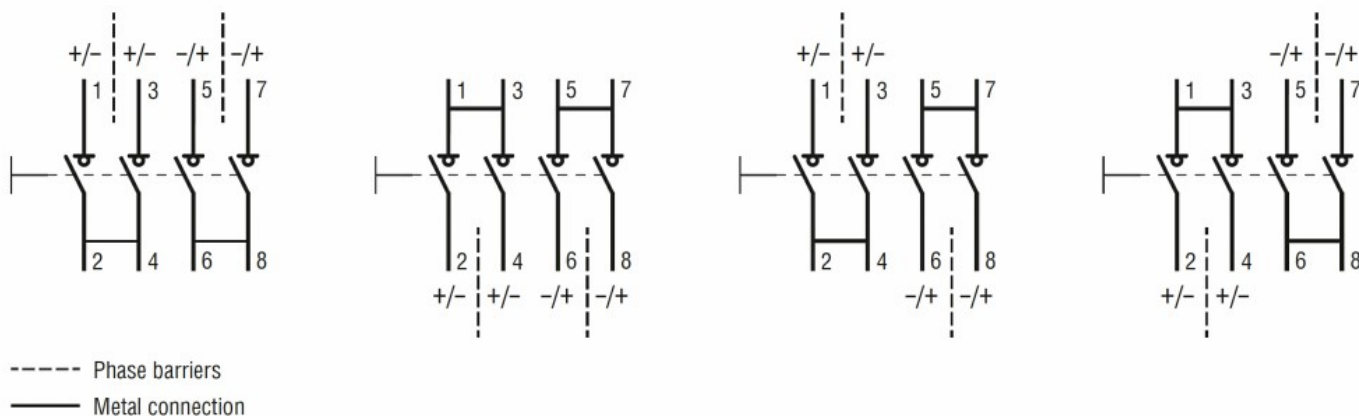
Pollution degree

3

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

Certifications

CE

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnecter