# SWITCH DISCONNECTOR FOR PHOTOVOLTAIC APPLICATIONS, DIRECT OPERATING AND DOOR-COUPLING VERSION, 200A 1000V DCPV-1



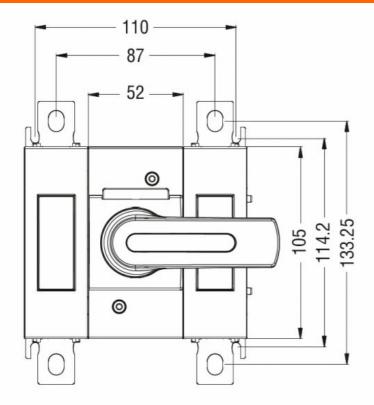
Product designation  Product type designation			Switch
Product type designation			disconnector
		N.I.	GLD 2
Number of poles Operating voltage type		Nr.	DC
Contact characteristics			DC
IEC Conventional free air thermal current Ith		Α	200
Rated insulation voltage Ui IEC/EN		V	1000
Operating current le		V	1000
DC21B			
DC21B	600V	Α	200
	800V		200
	1000V	A	200
DCDV4	10007	Α	200
DCPV1	On anoting a summent to 6001/	^	000
	Operating current le 600V	A	200
DOD!//	Operating current le 800V	Α	200
DCPV1	2021/		000
	600V	A	200
	800V	Α	200
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw / DIN rail
			35mm
Terminals			
	type		M8 x 25
Tightening torque for terminals	_		
	min	Nm	15
	max	Nm	22
	min	Ibin	132
	max	Ibin	194
Conductor section			
	IEC min	mm²	70
	IEC max	mm²	185
	AWG/kcmil min		00
	AWG/kcmil max		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			

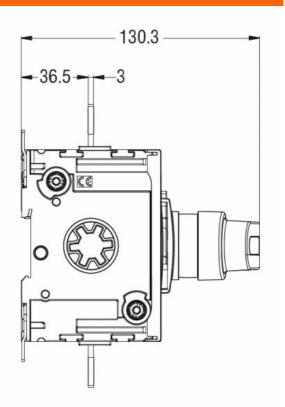
**ENERGY AND AUTOMATION** 

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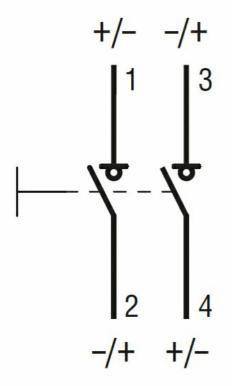
Pollution degree 3

# Dimensions





### Wiring diagrams



# Certifications and compliance

Compliance

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Certifications

CE



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# GLD0200T2C3

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ETIM classification

ETIM 8.0

EC000216 -Switch disconnector