



ENERGY AND AUTOMATION

			Switch
Product designation			disconnector
Product type designation			GLDUL
Number of poles		Nr.	2
Operating voltage type Contact characteristics			DC
IEC Conventional free air thermal current Ith		Α	100
Rated insulation voltage Ui IEC/EN		V	1000
Operating current le			
DC21B			
	600V	Α	100
	800V	Α	100
	1000V	Α	100
DCPV1	0 " " 11 0001/		400
	Operating current le 600V	A	100
DCPV1	Operating current le 800V	Α	100
DCPVI	600V	Α	100
	800V	A	100
UL98B	800 V		100
01300	1000V	Α	100
Mechanical features		,,	100
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw / DIN rail 35mm
Terminals			
	type		M8 x 25
Tightening torque for terminals		Nima	4.5
	min	Nm Nm	15 22
	max min	Ibin	132
	max	Ibin	194
Conductor section	max	10	
	IEC min	mm²	70
	IEC max	mm²	185
	AWG/kcmil min		00
	AWG/kcmil max		400
Ambient conditions			
Operating temperature			
	min	°C	-25
Otomo no tomo onetimo	max	°C	+55
Storage temperature	*.	۰.	40
	min	°C	-40 +70
Max altitude	max	m	3000
Resistance & Protection		111	3000
Pollution degree			3
ETIM classification			
			EC000216 -
ETIM 8.0			Switch
			disconnector