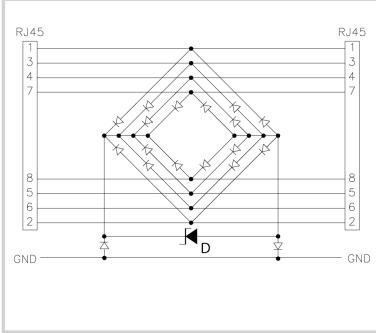




CITEL



PCH48-POE-A



Electrical Characteristics

Network		POE mode A, Gigabit Ethernet, POE Plus
Nominal line voltage	Un	48 Vdc
Max. DC operating voltage	Uc	60 Vdc
Max. frequency	f max.	250 MHz
Max. data rate		10/100/1000 Mbps
Insertion loss		< 1 dB
Max. load current @25°C	IL	750 mA
Nominal Discharge Current, X-C (Line/Earth) 8/20µs Test x 10 - C2 Category	In L/PE	250 A
Protection Level C3 (10/1000µs), 300 applications@10 A, Y-Y (Line/Line)	Up	20 V
Protection Level C3 (10/1000µs), 300 applications@10 A, Y-C (Line/Earth)	Up	20 V
Max. capacitance	C	< 8 pF (lignes ethernet)

Mechanical Characteristics

Technology		Diode écrêtage
Connection to Network		Self-stripping connector 110 back/RJ45 Female. front
Format		Rack 19"
Mounting		Baie 19"
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Failsafe mode		Short-circuit
Pinout		(1-2)(3-6)(4-5)(7-8)

Part number

6275

