



CITEL



PCH24-C6

► 19" Rack Mounted Sure Protection Panel

- 12, 24 or 48 Port Configurations
- Supports All Network Types
- RJ45 on Front and 110 Block on Rear
- Designed for Individual Port Replacement
- UL497B Listed

Electrical Characteristics		
Network		100/1000 BaseT, Ethernet
Nominal line voltage	Un	5 Vdc
Max. DC operating voltage	Uc	7.5 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	500 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
Capacity Maximum	pF	<8
Telecom Discharge Current 10/1000	kA	0,1
Telecom Total Discharge Current 10/1000	kA	0,1
Telecom Discharge Current 10/1000	kA	0,1
Telecom Discharge Current 10/1000	kA	0,1
Option		
RFI Filter		no
Installation		
Wiring type		Shielded RJ45
Operating Temperature _{Min}	°C	-40.0000
Operating Temperature _{Max}	°C	85.0000
Operating Temperature _{Min}	°F	-40.0000
Operating Temperature _{Max}	°F	85.0000
Operating Relative Humidity _{Max}	%RH	95
Operating Altitude _{Min}	Ft	2000.0000
Operating Altitude _{Max}	Ft	6500.0000
Housing/Enclosure material		Aluminum
Mounting		19" Rack
IP Environmental rating/IP		IP20
NEMA Environmental rating/NEMA		NEMA 1
Installation Location		Indoor
Product Dimension _H	mm	89.0000
Product Dimension _W	mm	483.0000
Product Dimension _H	In	3.5000
Product Dimension _W	In	19.0000
Miscellaneous		
Individual Pack		Yes
Storage Temperature _{Min}	°C	-40.0000
Storage Temperature _{Max}	°C	85.0000
Storage Temperature _{Min}	°F	-40.0000
Storage Temperature _{Max}	°F	85.0000
Storage Relative Humidity _{Max}	%RH	95.0000
Installation		
Cable type		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



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Pinout	(1-2)(3-6)(4-5)(7-8)
Part number	
6251	

