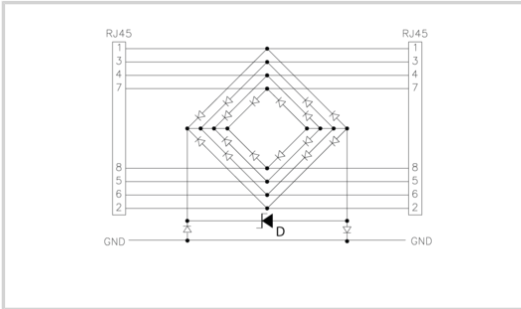




PCH48-POE-A



- 19" patch panel surge protector for POE-A
- 48 ports
- In : connector type 110 back
- Out : RJ45 front
- Maintenance possible per port
- Secondary protection
- UL497B



| 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 |
| Protection level @ In (8/20 μs) | Up L/L 20 V |
| Max. capacitance | C < 8 pF (lignes ethernet) |
| Discharge current at 10/1000μs impulse current | 50 A |
| Line/Line Nominal discharge current C2 Category | In L/L 250 A |
| Nominal Discharge Current, X-C (Line/Earth) 8/20μs Test x 10 - C2 Category | In L/PE 250 A |
| Mechanical Characteristics | |
| Technology | Diode écrêtage |
| SPD configuration | 48 ports of 8 wires |
| Connection to Network | Self-stripping connector 110 back/RJ45 Female. front |
| Format | Rack 19" |
| Mounting | Baie 19" |
| Housing material | Aluminium |
| Operating temperature | Tu -40/+85°C |
| Protection rating | IP20 |
| Failsafe mode | Short-circuit |
| Disconnection indicator | Transmission interrupt - default mode 2 |
| Spare module(s) | removable circuit 2 ports |
| Remote signaling of disconnection | No |
| Pinout | (1-2)(3-6)(4-5)(7-8) |
| Dimensions | See diagram |
| Standards | |
| Standards compliance | IEC 61643-21 / EN 61643-21 / UL497B / IEEE 802-3at |
| Part number | |
| 6275 | |

