

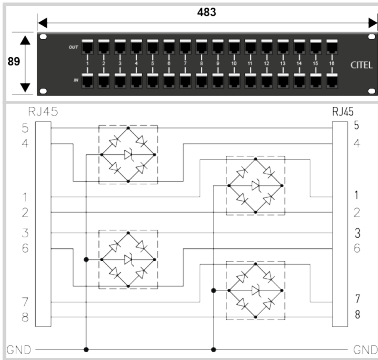


CITEL



RAK16-E-C6

- ▶ 19" patch panel surge protector for POE-B
- ▶ 32 ports
- ▶ In/Out front : RJ45
- ▶ Maintenance possible per port
- ▶ Secondary Protection
- ▶ UL497B



| 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 |
| Installation | | |
| 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 | | Rack mount |
| IP Environmental rating/IP | | IP20 |
| Installation Location | | indoor |
| Product Dimension _L | mm | 483.0000 |
| Product Dimension _H | mm | 89.0000 |
| Product Dimension _L | In | 19.0200 |
| Product Dimension _H | In | 3.5040 |
| 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 |
| Installation | | |
| Cable type | | Ethernet |
| Mechanical Characteristics | | |
| Technology | | Diode écrêtage |
| Connection to Network | | RJ45 Female input/output |
| 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 | | |
| 6254 | | |

