



CITEL

Outdoor Category 5e POE Surge Protective Device

CGMJ8-POE-B-C5E



POE++ compatible

- Shielded enclosure and connectors
- 16 kA maximum surge discharge capability
- Up to 10Gbps
- UL497B



| Características eléctricas | | |
|--|---------|--|
| Red | | POE-B y Gigabit Ethernet, High POE |
| Tensión DC máx. de operación | Uc | 7.5 Vdc (1.2.3.6) - 650 mA. 60 Vdc (4.5.7.8) - 650 mA |
| Frecuencia máx. | f max. | 250 MHz |
| Velocidad máx. | | 10/100/1000 Mbps |
| Perdida de inserción | | < 1 dB |
| Corriente máx. De línea @25°C | IL | 1200 mA |
| Corriente de choque Prueba 10/350µs x 2 - categoría D1 | Iimp | 500 A |
| Corriente de descarga nominal X-C (Línea/Tierra) Prueba 8/20µs x 10 - categoría C2 | In L/PE | 2000 A |
| DATA SPD TYPE | | UL497B LISTED |
| TENSION | (V) | 2.5/48 |
| AC/DC/DC PV/RF | | DC |
| WIRES | | 8W+Shield+Ground |
| LINE CURRENT MAX | (A) | 1.2 |
| POWER RATING | (W) | 100 |
| AMBIENT MIN | (C) | -35 |
| AMBIENT MAX | (C) | +85 |
| MODOS | | DC+DC-,DC+G,DC-G,SH-G |
| RESIDUAL VOLTAGE | (V) | 10/70/70/70 |
| IMAX | (kA) | 16 |
| DATA SPEED | (Mbps) | 10/100/1000 |
| Características mecánicas | | |
| Tecnología | | GDT+Diodo limitador |
| Conexión a la red | | Conector blindaje RJ45 Hembra entrada/salida |
| Formato | | Caja plástica con conectores entrada/salida - Etanchéité renforcée |
| Modo de fallo | | Corto-circuito - interrupción de transmisión - modo de falla 2 |
| Pin out | | (1-2)(3-6)(4-5)(7-8) |
| Peso | | 0.36 kg |
| TECNOLOGIA | | SAD-GDT |
| CONFIGURACION DE RED | | Single POE Line |
| FORMA DE CONEXION | | Shielded RJ45 |
| MONTAJE | | FLANGE MOUNT/POLE MOUNT KIT |
| MATERIAL | | Polycarbonate |
| FLAMMABILITY RATING | | UL94-V0 |
| NEMA RATING (IP RATING) | | 6 (IP66) |
| DIMENSIONS | | See diagram |
| Normas | | |
| Certificación | | UL479A |
| UL STANDARD | | UL497B |
| UL CATEGORY | | QVGO |
| UL FILE NUMBER | | E184939 |
| NORMAS | | NOM-003-SCFI-2014, NOM-001-SCFI-1993 |
| ENVIRONMENTAL STANDARDS | | ROHS |
| Código | | |
| 892005 | | |

