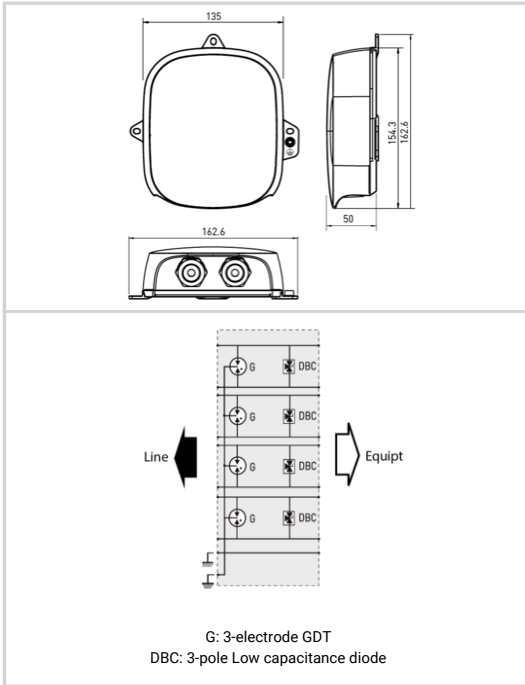


CWMJ8-POE-C6A



POE++ and 10Gbps Ethernet

- Outdoor application
- Shielded RJ45
- I_{max} 16kA 8/20us
- UL497B



| Electrical Characteristics | |
|---|--------------------------------------|
| Insertion loss | < 1 dB |
| Max. load current | IL 2000 mA |
| Impulse current 2 x 10/350µs Test - D1 Category | I _{imp} 500 A |
| DATA SPD TYPE | UL497B LISTED |
| VOLTS | (V) 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 |
| MODES | DC+DC-,DC+G,DC-G,SH-G |
| RESIDUAL VOLTAGE | (V) 70 |
| MCOV | (V) 60/72/72 |
| I _{MAX} 8/20µs | (kA) 16 |
| DATA SPEED | (bps) 10/100/1000/10000 |
| Mechanical Characteristics | |
| Weight | 0.291 kg |
| TECHNOLOGY | SAD-GDT |
| NETWORK CONFIGURATION | Single POE Line |
| CONNECTION METHOD | Shielded RJ45 |
| MOUNTING | FLANGE MOUNT/POLE MOUNT KIT |
| MATERIAL | Polycarbonate |
| FLAMMABILITY RATING | UL94-V0 |
| NEMA RATING (IP RATING) | 6 (IP66) |
| DIMENSIONS | See diagram |
| Standards | |
| Certification | UL 497B |
| UL STANDARD | UL497B |
| UL CATEGORY | QVGQ |
| UL FILE NUMBER | E184939 |
| STANDARDS | NOM-003-SCFI-2014, NOM-001-SCFI-1993 |
| ENVIRONMENTAL STANDARDS | ROHS |
| Part number | |
| 581544 | |

