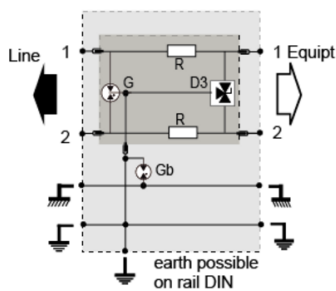


## DLAW-48D3



- Hybrid SAD-GDT Technology
- UL497B LISTED
- 20kA I<sub>max</sub>
- 5kA Imp
- 5kA In
- Modular
- 2W+SHIELD+G



G: 3-electrode gas tube  
 Gb: 2-electrode gas tube  
 R: Resistor  
 D: Clamping diode

### Caractéristiques Électriques

|                        |       |                  |
|------------------------|-------|------------------|
| DATA SPD TYPE          |       | UL497B LISTED    |
| VOLTS                  | [V]   | 48               |
| WIRES                  |       | 2W+SHIELD+GROUND |
| LINE CURRENT MAX       | [A]   | 2                |
| AMBIENT MIN            | [C]   | -50              |
| AMBIENT MAX            | [C]   | +85              |
| RESIDUAL VOLTAGE       | [V]   | 70               |
| MCOV                   | [V]   | 60/72/72         |
| IN(10 impulses 8/20µs) | [kA]  | 5.0000           |
| DATA SPEED             | [bps] | 10/100           |

### Caractéristiques Mécaniques

|                         |  |                           |
|-------------------------|--|---------------------------|
| TECHNOLOGY              |  | SAD -GDT                  |
| NETWORK CONFIGURATION   |  | 1 Channel (2W+SHIELD+G)   |
| CONNECTION METHOD       |  | Screw Terminal (16-22AWG) |
| MOUNTING                |  | DIN RAIL                  |
| MATERIAL                |  | Thermoplastic UL94-V0     |
| NEMA RATING (IP RATING) |  | NEMA 2 (IP20)             |
| DIMENSIONS              |  | See diagram               |
| WEIGHT                  |  | 0.30 lbs                  |
| SPARE PART              |  | DLAWM-48D3                |

### Normes

|                         |  |  |
|-------------------------|--|--|
| UL STANDARD             |  | UL497B   |
| UL CATEGORY             |  | QVGQ   |
| UL FILE NUMBER          |  | E184939  |
| STANDARDS               |  | IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993 |
| ENVIRONMENTAL STANDARDS |  | ROHS   |

### Code article

640804