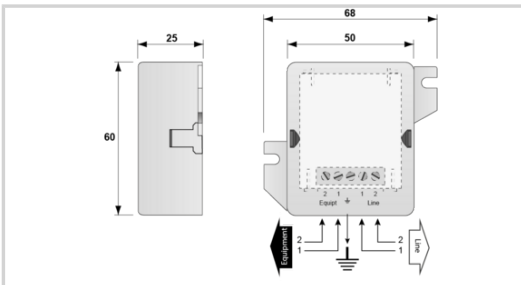


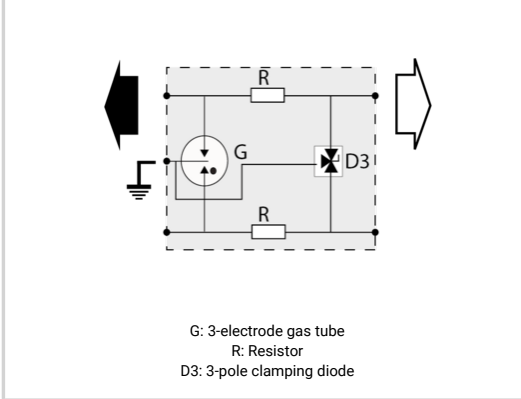
B180-24D3



- Hybrid SAD-GDT Technology
- UL497B LISTED
- 20kA I_{max}
- 5kA I_{mp}
- 5kA I_n



| Electrical Characteristics | |
|----------------------------|--------------------------|
| Insertion loss | < 1 dB |
| Protection mode(s) | Common/Differential mode |
| DATA SPD TYPE | UL497B LISTED |
| VOLTS | (V) 24 |
| WIRES | 2W+GROUND |
| LINE CURRENT MAX | (A) 0.3 |
| AMBIENT MIN | (C) -50 |
| AMBIENT MAX | (C) +85 |
| RESIDUAL VOLTAGE | (V) 40 |
| MCOV | (V) 28/ |
| I _N | (kA) 5 |
| 10 impulses 8/20μs | |
| I _{MAX} | (kA) 20 |
| 8/20μs | |
| I _{imp} | (kA) 5 |
| 10/350μs | |
| DATA SPEED | (Mbps) up to 10MHz |



| Mechanical Characteristics | |
|----------------------------|-----------------------|
| TECHNOLOGY | SAD-GDT |
| NETWORK CONFIGURATION | 2W+G |
| CONNECTION METHOD | RJ11 Connector |
| MOUNTING | Wall mount |
| MATERIAL | Thermoplastic UL94-V0 |
| NEMA RATING (IP RATING) | NEMA 2 (IP20) |
| DIMENSIONS | See diagram |
| WEIGHT | 0.30 lbs |
| SPARE PART | n/a |

| Standards | |
|-------------------------|--|
| Certification | UL 497B |
| 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 |

| Part number | |
|-------------|--------|
| | 510302 |



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Industrial Surge Protectors](#) category:

Click to view products by [Citel](#) manufacturer:

Other Similar products are found below :

[1260-1SMG-120](#) [1260-1SMG-230](#) [1260-2NSMG-120](#) [1260-2NSMG-230](#) [1260-2SMG-230](#) [1260-2SMG-120](#) [1260-3SMG-230](#) [1260-3SMG-400](#) [1260-3SMG-480](#) [1260-3SMG-120](#) [1260-4SMG-120](#) [1260-4NSMG-120](#) [1260-4SMG-480](#) [1260-4NSMG-230](#) [1260-4SMG-230](#) [1260-4SMG-400](#) [1420A-PV-1000-Y](#) [1420A-PV-1500-Y](#) [1420A-PV-48-D](#) [1420A-PV-600-D](#) [2520-4L1-12](#) [2520-4L1-24](#) [2520-4L2-24](#) [2520-4L2-12](#) [B180-24D3](#) [B180-12D3](#) [B480-12D3](#) [B480-24D3](#) [DLA-06D3](#) [DLA2-06D3](#) [DLA2-12D3](#) [DLA2-24D3](#) [DLA2-48D3](#) [DLA-24D3](#) [DLA-06D3-Ex](#) [DLA-48D3-EX](#) [DLA-12D3-Ex](#) [DLA-24D3-Ex](#) [DLAS-06D3](#) [DLAS-12D3](#) [DLAS-24D3](#) [DLAW-12D3](#) [DLAW-24D3](#) [SPDN-A277-3Y](#) [SPDN-A120-3Y](#) [SPDN-A120-2S](#) [SPDN-A240-1P](#) [SPDN-A240-3D](#) [SPDN-A480-3D](#) [SPDN-A120-1P](#)