



- ↳ Hybrid SAD-GDT Technology
- ↳ UL497B LISTED
- ↳ 20kA I_{max} (1x 8/20us)
- ↳ 5kA I_{mp} (2x 10/350us)
- ↳ 5kA I_n (10x 8/20us)
- ↳ Modular with Visual Fault Indicator
- ↳ Spring & Screw Terminal versions
- ↳ Common/Differential Mode Protection

| | <table border="1"> <thead> <tr> <th colspan="3">Características eléctricas</th> </tr> </thead> <tbody> <tr> <td>Tensión DC máx. de operación</td> <td>Uc</td> <td>8 Vdc</td> </tr> <tr> <td>Perdida de inserción</td> <td></td> <td>< 1 dB</td> </tr> <tr> <td>Modo(s) de protección</td> <td></td> <td>Modo Común o Mode Diferenciado</td> </tr> <tr> <td>Corriente de choque Prueba 10/350µs x 2 - categoría D1</td> <td>Iimp</td> <td>5 kA</td> </tr> <tr> <td>Corriente de descarga nominal Prueba 8/20µs x 10 - categoría C2</td> <td>In</td> <td>5 kA</td> </tr> <tr> <td>Corriente de descarga nominal X-C (Línea/Tierra) Prueba 8/20µs x 10 - categoría C2</td> <td>In L/PE</td> <td>5 kA</td> </tr> <tr> <td>DATA SPD TYPE</td> <td></td> <td>UL497B LISTED</td> </tr> <tr> <td>TENSION</td> <td>(V)</td> <td>6</td> </tr> <tr> <td>WIRES</td> <td></td> <td>2W+Shield+G</td> </tr> <tr> <td>LINE CURRENT MAX</td> <td>(A)</td> <td>0.3</td> </tr> <tr> <td>AMBIENT MIN</td> <td>(C)</td> <td>-50</td> </tr> <tr> <td>AMBIENT MAX</td> <td>(C)</td> <td>+85</td> </tr> <tr> <td>RESIDUAL VOLTAGE</td> <td>(V)</td> <td>20</td> </tr> <tr> <td>MCOV</td> <td>(V)</td> <td>8</td> </tr> <tr> <td>IN</td> <td>(kA)</td> <td>5</td> </tr> <tr> <td>IMAX</td> <td>(kA)</td> <td>20</td> </tr> <tr> <td>Iimp</td> <td>(kA)</td> <td>5</td> </tr> <tr> <td>DATA SPEED</td> <td>(Mbps)</td> <td>10/100</td> </tr> </tbody> </table> | Características eléctricas | | | Tensión DC máx. de operación | Uc | 8 Vdc | Perdida de inserción | | < 1 dB | Modo(s) de protección | | Modo Común o Mode Diferenciado | Corriente de choque Prueba 10/350µs x 2 - categoría D1 | Iimp | 5 kA | Corriente de descarga nominal Prueba 8/20µs x 10 - categoría C2 | In | 5 kA | Corriente de descarga nominal X-C (Línea/Tierra) Prueba 8/20µs x 10 - categoría C2 | In L/PE | 5 kA | DATA SPD TYPE | | UL497B LISTED | TENSION | (V) | 6 | WIRES | | 2W+Shield+G | LINE CURRENT MAX | (A) | 0.3 | AMBIENT MIN | (C) | -50 | AMBIENT MAX | (C) | +85 | RESIDUAL VOLTAGE | (V) | 20 | MCOV | (V) | 8 | IN | (kA) | 5 | IMAX | (kA) | 20 | Iimp | (kA) | 5 | DATA SPEED | (Mbps) | 10/100 |
|--|---|--|-------|-------------------|------------------------------|--------------------|--|--|---------|--------------------|--|--------|--------------------------------|---|-------------|--------|--|-------------|-------------------------|---|----------------|----------|---------------|--------|-----------------------|--|-------------------------|---------------|------------|---------------|-------------|------------------|---------|----------|-------------|-----|------------|-------------|-----|-----|------------------|-----|----|------|-----|---|----|------|---|------|------|----|------|------|---|------------|--------|--------|
| Características eléctricas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tensión DC máx. de operación | Uc | 8 Vdc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Perdida de inserción | | < 1 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Modo(s) de protección | | Modo Común o Mode Diferenciado | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corriente de choque Prueba 10/350µs x 2 - categoría D1 | Iimp | 5 kA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corriente de descarga nominal Prueba 8/20µs x 10 - categoría C2 | In | 5 kA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corriente de descarga nominal X-C (Línea/Tierra) Prueba 8/20µs x 10 - categoría C2 | In L/PE | 5 kA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA SPD TYPE | | UL497B LISTED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TENSION | (V) | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WIRES | | 2W+Shield+G | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LINE CURRENT MAX | (A) | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AMBIENT MIN | (C) | -50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AMBIENT MAX | (C) | +85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RESIDUAL VOLTAGE | (V) | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MCOV | (V) | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IN | (kA) | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IMAX | (kA) | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Iimp | (kA) | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA SPEED | (Mbps) | 10/100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Eart possible on rail DIN</p> <p>G : Descargador tripolar Gb : Descargador bipolar PTC : Resistor térmico R : Resistor D : Diodo limitador Vi : Indicador</p> | <table border="1"> <thead> <tr> <th colspan="3">Características mecánicas</th> </tr> </thead> <tbody> <tr> <td>Conexión a la red</td> <td></td> <td>Conector a resorte : 0.5-4 mm²</td> </tr> <tr> <td>Con interrupción de línea en ausencia del módulo</td> <td></td> <td>Sí</td> </tr> <tr> <td>TECNOLOGIA</td> <td></td> <td>SAD-GDT</td> </tr> <tr> <td>CONFIGURACION DE RED</td> <td></td> <td>1 pair</td> </tr> <tr> <td>FORMA DE CONEXION</td> <td></td> <td>Spring Contact Terminal</td> </tr> <tr> <td>MONTAJE</td> <td></td> <td>DIN RAIL</td> </tr> <tr> <td>MATERIAL</td> <td></td> <td>Thermoplastic UL94-V0</td> </tr> <tr> <td>NEMA RATING (IP RATING)</td> <td></td> <td>NEMA 2 (IP20)</td> </tr> <tr> <td>DIMENSIONS</td> <td></td> <td>See diagram</td> </tr> <tr> <td>WEIGHT</td> <td></td> <td>0.30 lbs</td> </tr> <tr> <td>SPARE PART</td> <td></td> <td>DLASM-06D3</td> </tr> </tbody> </table> | Características mecánicas | | | Conexión a la red | | Conector a resorte : 0.5-4 mm ² | Con interrupción de línea en ausencia del módulo | | Sí | TECNOLOGIA | | SAD-GDT | CONFIGURACION DE RED | | 1 pair | FORMA DE CONEXION | | Spring Contact Terminal | MONTAJE | | DIN RAIL | MATERIAL | | Thermoplastic UL94-V0 | NEMA RATING (IP RATING) | | NEMA 2 (IP20) | DIMENSIONS | | See diagram | WEIGHT | | 0.30 lbs | SPARE PART | | DLASM-06D3 | | | | | | | | | | | | | | | | | | | | | |
| Características mecánicas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Conexión a la red | | Conector a resorte : 0.5-4 mm ² | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Con interrupción de línea en ausencia del módulo | | Sí | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TECNOLOGIA | | SAD-GDT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CONFIGURACION DE RED | | 1 pair | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FORMA DE CONEXION | | Spring Contact Terminal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MONTAJE | | DIN RAIL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL | | Thermoplastic UL94-V0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NEMA RATING (IP RATING) | | NEMA 2 (IP20) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DIMENSIONS | | See diagram | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEIGHT | | 0.30 lbs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SPARE PART | | DLASM-06D3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Connection ribbons available:</p> <table border="1"> <thead> <tr> <th>Nb of pole</th> <th>Ref. Ribbon</th> </tr> </thead> <tbody> <tr> <td>2 - 5</td> <td>R-BUS 5P (301134)</td> </tr> <tr> <td>6 - 10</td> <td>R-BUS 10P (301133)</td> </tr> <tr> <td>11 - 25</td> <td>R-BUS 25P (301135)</td> </tr> <tr> <td>26 - 49</td> <td>R-BUS 49P (301143)</td> </tr> </tbody> </table> | Nb of pole | Ref. Ribbon | 2 - 5 | R-BUS 5P (301134) | 6 - 10 | R-BUS 10P (301133) | 11 - 25 | R-BUS 25P (301135) | 26 - 49 | R-BUS 49P (301143) | <table border="1"> <thead> <tr> <th colspan="3">Normas</th> </tr> </thead> <tbody> <tr> <td>UL STANDARD</td> <td></td> <td>UL497B (pending)</td> </tr> <tr> <td>UL CATEGORY</td> <td></td> <td>QVQ</td> </tr> <tr> <td>UL FILE NUMBER</td> <td></td> <td>E184939</td> </tr> <tr> <td>NORMAS</td> <td></td> <td>IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993</td> </tr> <tr> <td>ENVIRONMENTAL STANDARDS</td> <td></td> <td>ROHS</td> </tr> <tr> <td colspan="3">Código</td> </tr> <tr> <td colspan="3">6419014</td> </tr> </tbody> </table> | Normas | | | UL STANDARD | | UL497B (pending) | UL CATEGORY | | QVQ | UL FILE NUMBER | | E184939 | NORMAS | | IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993 | ENVIRONMENTAL STANDARDS | | ROHS | Código | | | 6419014 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nb of pole | Ref. Ribbon | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 - 5 | R-BUS 5P (301134) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 - 10 | R-BUS 10P (301133) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 - 25 | R-BUS 25P (301135) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 - 49 | R-BUS 49P (301143) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Normas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| UL CATEGORY | | QVQ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Código | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6419014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

