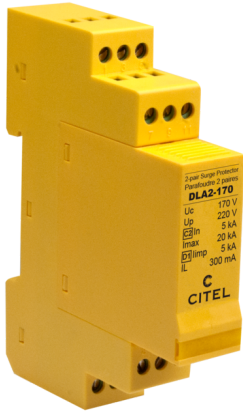
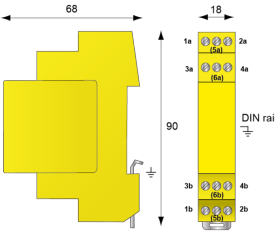
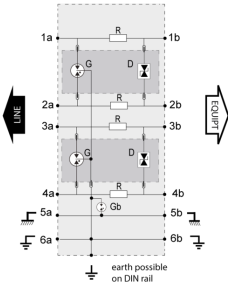


DLA2-170



- ✦ Din rail plug-in surge protector
- ✦ 2-pair
- ✦ Uc: 170 V
- ✦ Shield wire protection
- ✦ Without line cut-off
- ✦ IEC 61643-21 compliance
- ✦ UL497B



	Electrical Characteristics																																								
 <p>G: 3-electrode gas tube Gb: 2-electrode gas tube R: Resistor D: Clamping diode</p>	<table border="1"> <tr> <td>Network</td> <td></td> <td>Telephone line, ADSL2, SHDSL, VDSL2</td> </tr> <tr> <td>Nominal line voltage</td> <td>Un</td> <td>150 V</td> </tr> <tr> <td>Max. DC operating voltage</td> <td>Uc</td> <td>170 Vdc</td> </tr> <tr> <td>Max. frequency</td> <td>f max.</td> <td>> 10 MHz</td> </tr> <tr> <td>Max. load current @25°C</td> <td>IL</td> <td>300 mA</td> </tr> <tr> <td>Max. discharge current max. withstand @ 8/20 µs by pole</td> <td>Imax</td> <td>20 kA</td> </tr> <tr> <td>Line inductance (± 10%)</td> <td></td> <td>non</td> </tr> <tr> <td>Protection Level C3 (10/1000µs), 300 applications@10 A, X-X (Line/Line)</td> <td>Up</td> <td>220 V</td> </tr> <tr> <td>Protection level C3 (10/1000µs), 300 applications@10 A, X-C (Line/Earth)</td> <td>Up</td> <td>20 V</td> </tr> <tr> <td>Impulse current 2 x 10/350µs Test - D1 Category</td> <td>Iimp</td> <td>5 kA</td> </tr> <tr> <td>Nominal discharge current C2 Category</td> <td>In</td> <td>5 kA</td> </tr> <tr> <td>Line resistance (± 10%)</td> <td></td> <td>4.7 Ohm</td> </tr> </table>		Network		Telephone line, ADSL2, SHDSL, VDSL2	Nominal line voltage	Un	150 V	Max. DC operating voltage	Uc	170 Vdc	Max. frequency	f max.	> 10 MHz	Max. load current @25°C	IL	300 mA	Max. discharge current max. withstand @ 8/20 µs by pole	Imax	20 kA	Line inductance (± 10%)		non	Protection Level C3 (10/1000µs), 300 applications@10 A, X-X (Line/Line)	Up	220 V	Protection level C3 (10/1000µs), 300 applications@10 A, X-C (Line/Earth)	Up	20 V	Impulse current 2 x 10/350µs Test - D1 Category	Iimp	5 kA	Nominal discharge current C2 Category	In	5 kA	Line resistance (± 10%)		4.7 Ohm			
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