

DLAW-48D3



- 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
- 2W+SHIELD+G

	Electrical Characteristics																																								
<p>G: 3-electrode gas tube Gb: 2-electrode gas tube R: Resistor D: Clamping diode</p>	<table border="1"> <tr><td>DATA SPD TYPE</td><td></td><td>UL497B LISTED</td></tr> <tr><td>VOLTS</td><td>(V)</td><td>48</td></tr> <tr><td>WIRES</td><td></td><td>2W+SHIELD+GROUND</td></tr> <tr><td>LINE CURRENT MAX</td><td>(A)</td><td>2.4</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>70</td></tr> <tr><td>MCOV</td><td>(V)</td><td>60/72/72</td></tr> <tr><td>IMAX8/20µs</td><td>(kA)</td><td>20</td></tr> <tr><td>Iimp10/350µs</td><td>(kA)</td><td>5</td></tr> <tr><td>DATA SPEED</td><td>(bps)</td><td>10/100</td></tr> <tr><td>FREQUENCY</td><td>(MHz)</td><td>>3</td></tr> <tr><td>INSERTION LOSS (@ FREQ)</td><td>(db)</td><td>< 1</td></tr> </table>		DATA SPD TYPE		UL497B LISTED	VOLTS	(V)	48	WIRES		2W+SHIELD+GROUND	LINE CURRENT MAX	(A)	2.4	AMBIENT MIN	(C)	-50	AMBIENT MAX	(C)	+85	RESIDUAL VOLTAGE	(V)	70	MCOV	(V)	60/72/72	IMAX8/20µs	(kA)	20	Iimp10/350µs	(kA)	5	DATA SPEED	(bps)	10/100	FREQUENCY	(MHz)	>3	INSERTION LOSS (@ FREQ)	(db)	< 1
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