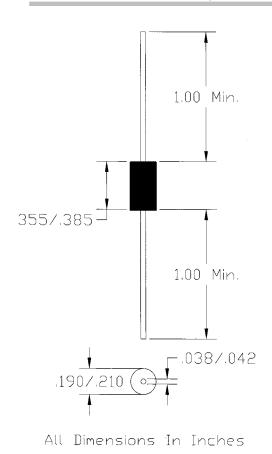


ULC15

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Preliminary Data

Features:

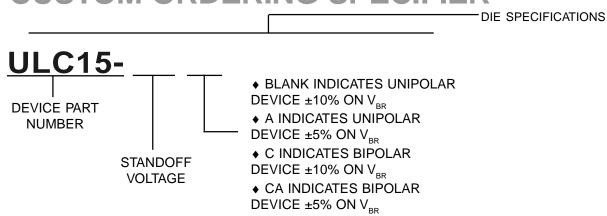
- ·Glass Passivateds Junction
- ·Unidirectional and Bidirectional

Maximum Ratings:

Mechanical Characterists:

For additional Information please see charts and graphs. For even further information and to request a quote call the factory at (941) 768-6800.

CUSTOM ORDERING SPECIFIER







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TABLE 18A - ULC15 SERIES 1500 WATT LOW CAPACITANCE ELECTRICAL SPECIFICATIONS (NOTE							
SUSSEX PART NUMBERS 1500 WATT ULC15	STANDOFF VOLTAGE (V _{SO}) Volts	MAX. REVERSE LEAKAGE (IR)@Vso (NOT E 2)	REVERSE BREAKDOWN VOLTAGE (V _{BR}) @ I _T	TEST CURRENT (I _T) mA	VOLTAG	AMPING E (V _{CL}) @ PULSE (I _{PP}) (NOT E 3)	MAXIMUM CAPACITANCE
SERIES		μA	Nominal Volts		Volts	Amps	(pF)
ULC15-6.8	6.80	500	9.00	10	20.0	>100	46
ULC15-12	12.00	10	15.00	1			46



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Disclaimer:

Sussex Semiconductor, Inc believes that the information contained in this publication is an accurate description of the typical characteristics. However, it is your responsibility to throughly test the product in your specific application to determine its performance, efficacy and safety.