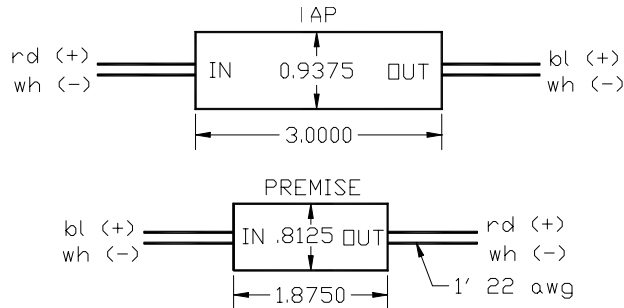


Specifications – DropCheck™ 6300 DC-TP

1.0 Mechanical

1.1 Dimensions – Physical dimensions as per drawing below.



1.2 Connector Specifications – 22 AWG Solid Copper

2.0 Electrical

Input Voltage	Maximum	90 Vac
	Minimum	55 Vac
Loop Test Current	Nominal	0.2 mA dc
Load Current	Maximum	750 mA ac
Trip Level	Typical	170 ± 35 k-ohms
Open Level	Typical	.05 + .02 mA dc
Voltage Drop	Typical	1 Vac

3.0 Environmental Performance

Operating Temperature Range	Maximum	+75 C
	Minimum	-40 C

4.0 Shipping

6300 DC-TP	Sets/box	100
Weight	Box	29 lbs

Note: Specifications subject to change without notice

US Patent Nos. 5,793,590 and 6,462,923.

UL Listed UL DUA Coaxial Fault Protector for Network Powered Broadband Communications Systems

For more information contact:
Broadband Telecommunications LLC, 1273 19th Street Lane NW, Hickory, NC 28601
Tel (828) 464-9012 • www.dropcheck.com • Fax (828) 464-2426