Primary Protector with Test Jack

Model SA-4714-0001

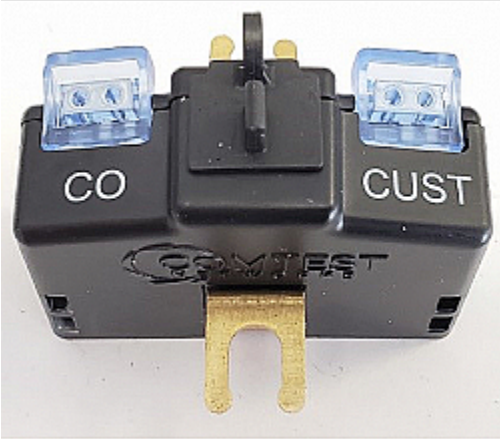
NAME	ORDER NUMBER
Primary Protector with Test Jack	**SA-4714-0001**

The Primary Protector with Test Jack is environmentally sealed against the elements. This, in cooperation with the gel filled IDCs, protects against the risk of corrosion or failure caused by nicked wires during stripping. An RJ-11 test jack is provided to validate dial tone on the primary phone line.

A feature unique to the Primary Protector with Test Jack, is the inclusion of secondary surge protection, guarding the equipment in the customers premise against lightning strikes and power crosses.

The Primary Protector GDT is widely accepted as the best in the industry; our primary protection module is equipped with the Comtest IDC Connectors and will fit in any standard Subscriber Network Interface enclosure that incorporates a threaded ground post.

Our Primary Protection Module has a small footprint and can be used for single and dual port design; therefore, making it easy and efficient for any DSL Bonded Services.



BENEFITS

- Industry Compliant
- RJ-11 Test Jack
- Gel filled IDCs for quick and reliable connections
- Fits in all standard NIDS with threaded ground post
- Compliant to G.fast and VDSL2

SPECIFICATIONS

DIMENSIONS	40 x 48 x 19mm (H x W x D) 1.52 x 1.89 x .75”
DC SPARK-OVER	350 V +/- 20%

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SPECIFICATIONS

IMPULSE SPARK-OVER	< 750 V (@100 V/us) < 900 V (@ 1 KV / us)
INSERTION LOSS (TYPICAL)	< 0.1 dB
OPERATING TEMPERATURE	-40 to +65 °C -40 to +149 *F
HUMIDITY	5 to 95% (non-condensing)
WEIGHT	150 grams (0.3 lbs)
INTERFACES	Line IN (Service Wire - CO) Gel filled IDC Line OUT (to splitter - CUST) Gel filled IDC Maintenance Test Jack -> RJ-11
CAPACITY	Single Subscriber primary protection per line unit
COMPLIANCE	CAN/CSA-C22.2 No. 226-92 \ ANSI/UL 497

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