



**Industry Standards Tools**



**New!**

**ADSL/POTS  
Splitter**

*Safely draws dialtone  
without downing  
ADSL service*

The Harris ADSL/POTS Splitter is the first hand-held splitter in the field with bridging capability – it can troubleshoot the permanent-installed POTS splitter at the NID without downing the ADSL service. The ADSL Splitter is also tough, small and lightweight enough to be used every day by field technicians in conjunction with a butt-in test set. (Harris recommends ADSLSafe™ test set for full data protection.)

Perhaps most important to technicians who work with business customers, the ADSL/POTS Splitter can draw a dial tone from anywhere on the line without downing ADSL service. Remaining on-line during servicing is critical to data subscribers.

The splitter is built to the standards T1E1.4 and G.992.2, and is guaranteed to work with all ADSL services regardless of carrier or level of service. And the user has two options for termination: RJ-11 modular jack, or butted in with alligator clips. The Harris ADSL/POTS Splitter is built tough and is water resistant for varied and often harsh outside-plant environments.

The portable, rugged design is ideal for both field use and in-house troubleshooting. At the same time, the unit is remarkably small and easy to carry. It weighs only 3.5 oz., so it can be carried on a belt or in a tool pouch.



*tough  
reliable*



**next level solutions**

**Features**

- Isolates POTS device load impedance from the line to prevent attenuation and harmonic distortion of ADSL signal
- Prevents ingress of ADSL signal into POTS services
- Convenient termination or connection methods: Alligator Clips, RJ-14 and RJ-45 jacks, metallic contacts
- Clear marking of the pin out on the casing for ease of use

**Characteristics**

Size:                      Width: 3.75 in.  
                                 Height: 3.75 in.  
                                 Depth: 1.00 in.

Weight:                    3.5 oz.

**Order info**

<u>Part Number</u>	<u>Description</u>
10410-100	ADSL Splitter

**Specifications**

**Electrical**

Meets ANSI T1.413, issue 2, Annex E  
Meets ITU G.992.1, Annex E

**Termination**

Modular jack: RJ-14  
Alligator clip

**Device connection**

Voice end  
Modular jack  
RJ-14  
Metallic contact

**Data end**

Modular jack: RJ-45  
Metallic contact

**Storage**

40°C to +60°C (-40°F to +140°F)

**Operation**

20°C to + 60°C (-4°F to +140°F)  
5% to 95% relative humidity,  
non-condensing



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