

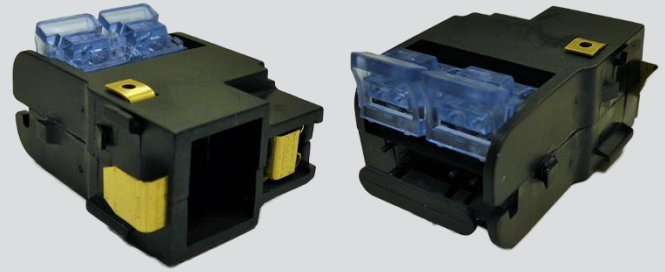
NID Primary Protection Module

Product Name

Ordering Number

Primary Protector

SA-4705-0001



This uniquely designed primary protection module will fit into any standard Subscriber Network Interfaces (NID/SNI).

It attaches easily and securely to our Comtest NID splitters (Models NID01-VTJ and NID01-VTFB) and to other manufacturer splitters if needed. The Comtest Networks Primary Protection Module will connect to either a threaded or Fast-on ground post.

The Primary Protector GDT is widely accepted as the best in the industry and our primary protection module is equipped with the Comtest Superior IDC Connectors.

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

Product Benefits

- Industry Compliant
- Compliant to G.fast and VDSL2
- Fits in all standard NIDS
- Simple click-in daisy chain function for easy and efficient installation in Bonded Services
- Compliant to Telcordia and CSA/UL Standards
- Insulation Displacement Connectors for quick and reliable connections

Specifications

Dimensions	42mm x 29.5mm x 20.3mm [H x W x D] 1.63" x 1.16" x 0.80"
Operating Temperature	-40 to +85 °C -40 to +185°F
Weight	23g (0.05lbs)
Communications Interface	Line IN (Service wire): Gel filled IDC (22AWG to 26AWG) LINE OUT (to Splitter): Gel filled IDC (22AWG to 26AWG)
Capacity	Single Subscriber loop per line unit
Electrical Specifications	DC spark-over voltage" 350V +/- 20% Impulse spark-over voltage at 100 V/μs < 750V Impulse spark-over voltage at 1 kV/μs < 900 V Insertion Loss (input to output) , 0.1dB



comtestnetworks.com



sales@comtestnetworks.com



1.877.369.5499