Flush Mount VDSL2 Splitter

Model Flush Mount Splitter

NAME	ORDER NUMBER
Flush Mount Splitter	**SA-4507-0001**

The Comtest Flush Mount Splitter is a low-pass filter designed to enable POTS service to coexist with ADSL2+ and VDSL2 data signals up to 30MHz. The Flush Mount Splitter mounts conveniently in industry standard electrical boxes, resulting in a compact and clean installation ideal for use in apartments, condos, or homes where there is no NID or space for a standard splitter.

As networks speed up, microfilters typically used for xDSL connectivity hit their limitations. The Flush Mount VDSL2 Splitter provides a solution by offering a high-bandwidth splitter that take microfilters to their preferred demarcation point, delivering remarkable sound quality and advanced data service.

BENEFITS

- Mounts to industry standard electrical/telephone boxes
- Quick and clean installation using gel-filled IDC for a reliable connection every time
- Secondary lightning/surge suppression
- Compliant to Telcordia and CSA/UL Standards

SPECIFICATIONS

DIMENSIONS	70.9mm x 37.3mm x 16.5mm (H x W x D) (2.79" x 1.47"x 0.65")
OPERATING TEMPERATURE	-40 to +65 °C -40 to +149 °F
WEIGHT	30g (0.07lbs)
COMMUNICATIONS INTERFACE	RJ-11 connectors for customer facing Modem and Phone connections. Gel-filled Insulation Displacement Connectors (22AWG, 24AWG or 26AWG solid conductor type) for POTS and Local Loop connections in electrical box.
CAPACITY	1 Subscriber loop per line unit
COMPLIANCE	T1.413, T1.424, ITU-T G.992.1, G.992.3, G.992.5, G.993.1 and G.993.2, CSA/UL, FCC part 68, CS03