

Flush Mount VDSL2 Splitter

Product Name

Ordering Number

Flush Mount VDSL2 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.

Product Benefits

- Mounts in 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

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|--------------------------|--|
| 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 (0.1lbs) |
| Communications Interface | <ul style="list-style-type: none">• RJ-11 connectors for customer facing Modem and Phone connections• Gel-filled Insulation Displacement Connectors (22AWG to 26AWG solid conductor type) for Local Loop and POTS 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 & G.993.2, CSA/UL 60950, FCC Part 68, CS03, GR1089 (Level 1 & 2 Surges and Power Fault), GR3167 |



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