

Suttle DSL Line Conditioners

630 Series Flush Mount, 6 Position

Product Reference

630LCCL-xx



Product Description

The Flush Mount Filter is used as a flush mounted wall jack providing one filtered line for voice device communications (e.g. phone, fax, answering machine, Caller ID). Suttle DSL filters eliminate all erratic impedance from telephone equipment that interfere with DSL communications.

Product Features

- * Customer installable
- * Available in Plastic (3 colors) and Stainless Steel
- * Meets ANSI T1E1.4 7R2 standards for DSL filter compliance



Product Specifications

- Stop-band isolation is 21 dB from 25 kHz to 50 kHz and 25 dB or greater from 50 kHz to 12 Mhz
- Filter Topology is 2-pole Low Pass
- REN = 0.1 (B)
- DC resistance through T & R to telephone port is 13 ohms maximum
- Loading capacity on telephone port is 15.5 nf
- Attenuation Distortion relative to 1 kHz 300 Hz to 3400 Hz is less than 0.4 dB

Part Number

630LCCL-xx

630LCCL-S

Item Description

Screw Terminal, 1 Line Filtered (pins 3 & 4), Plastic

Screw Terminal, 1 Line Filtered (pins 3 & 4), Stainless steel

Colors:

(-52) Electrical Ivory, (-50) Ivory, (-85) White, (S) Stainless Steel

Dimensions:

4.7" H x 3.2" W x 0.25" D

Packaging:

1 jack per bag / 20 bags per carton

Specifications subject to change without notice. Revised 06/02.

