

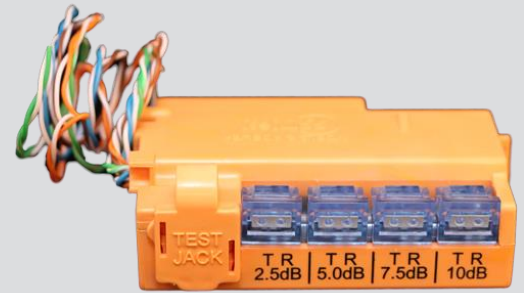
Model 2640 Attenuator

Product Name

Ordering Number

Model 2640

SA-2640-0001



The 2640 Attenuator can be used to help match unequal impedances. It utilizes a high pass filter to avoid impact on the voice band.

The 2640 Fixed Attenuation applications:

- For 2.5 dB attenuator connect Blue –White/Blue twisted pair to the DSL port of the splitter. Connect twisted pair from Modem to IDC connector marked with 2.5 dB on the SA-2640 plastic housing. All other wires and IDC connectors are not connected.
- For 5 dB attenuator connect Orange –White/Orange twisted pair to the DSL port of the splitter. Connect twisted pair from Modem to IDC connector marked with 5 dB on the SA-2640 plastic housing. All other wires and IDC connectors are not connected.
- For 7.5 dB attenuator connect Green –White/Green twisted pair to the DSL port of the splitter. Connect twisted pair from Modem to IDC connector marked with 7.5 dB on the SA-2640 plastic housing. All other wires and IDC connectors are not connected.
- For 10 dB attenuator connect Brown –White/Brown twisted pair to the DSL port of the splitter. Connect twisted pair from Modem to IDC connector marked with 10 dB on the SA-2640 plastic housing. All other wires and IDC connectors are not connected.

Product Benefits

- Easy clip-in installation to standard NID/SNI boxes
- Gel-filled Insulation Displacement Connectors (IDC) for quick connect
- Environmentally sealed for outdoor applications
- Secondary lightning/surge suppression

Specifications

Dimensions	50.3 mm x 23.4mm x 76.2mm [H x W x D] 1.98" x 0.92" x 3.00"
Operating Temperature	-40 to +65 °C -40 to +149°F
Weight	100g (0.2lbs)
Communications Interface	<ul style="list-style-type: none">• Gel-filled Insulation Displacement Connectors (22AWG to 26AWG solid conduction type) for Attenuated Signals OUT• Local Loop IN via twisted pair
Capacity	1 Subscriber loop per line unit



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