



CLIPSAL[®]

by Schneider Electric

ADSL ALARM FILTER / SPLITTER 3110DSL2SSF3

Installation Instructions

Features

- high quality low pass filter with optimum performance
- multiple input and output termination
- additional wall outlet not required.

Location for Installation

The ADSL splitter/filter should be installed into the premises telephone wiring on the customer side of any telephony connections, i.e. before the first outlet or branching point.

Installers

This product should only be installed by certified communications installers.

Important Safety Instructions

1. Read and understand all instructions.
2. Do not install this product near water, for example, in a wet basement or near a swimming pool.
3. To reduce the risk of electric shock, do not disassemble this product. If service or repair work is required contact qualified personnel. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
4. Refer servicing to qualified service personnel under the following conditions:
 - If liquid has been spilled into the product.
 - If the product does not operate correctly, i.e. if the telephone or ADSL service is disrupted by the installation of the filter.
 - If the product has been dropped or the housing has been damaged.
 - If the product exhibits a distinct change in performance.

Wiring Instructions

Before you decide where to mount the filter, check that all the cables can reach to their appropriate connections.

The ADSL ALARM splitter/filter line connection must be hard wired. The modem and the phone connection can be hard wired or RJ plug in. (The hard wire procedure is to be conducted by certified communications installers only).

1. Remove the wall mount plate (located on the back of the box) with a flat screwdriver.
2. Remove the two screws.
3. Prepare the necessary cables by first stripping the outer jacket back 25mm. Do not remove any insulation from the conductors to be terminated in the IDC.
4. Insert the conductors to the relevant location on the IDC block using an IDC tool.
5. Connect cable from ADSL modem outlet to the connector marked ADSL.
6. Connect cable from in-house telephone wiring to the connector marked telephone.
7. Connect the incoming subscriber line to the connector marked LINE.
8. Secure cables with cable ties.
9. Put connector cover back in place and relocate onto the wall.

Wall Mounting Instructions

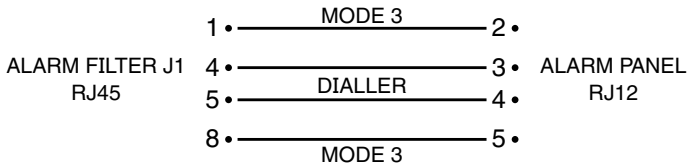
The ADSL splitter/filter can be mounted on a wall by using the wall mounting plate enclosed. This filter may be mounted either horizontally or vertically.

Follow these steps for screw mount:

1. Use the wall mounting plate as a template to mark the two positions for holes where you wish to mount the box on the wall.
2. Drill the marked holes with a 6mm (0.24in) diameter drill bit to a minimum depth of 35mm (1.38in).
3. Insert the wall plugs (not supplied) into the drilled holes.
4. Position the wall mounting plate over the holes and insert the screws.
5. Position the filter over the wall mounting plate and push firmly into position until it is secured.

Connection to an Alarm Panel

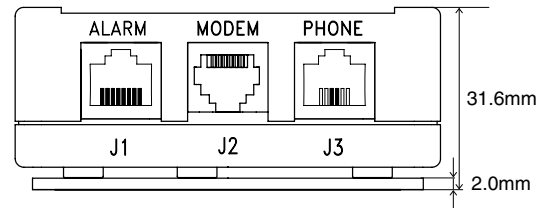
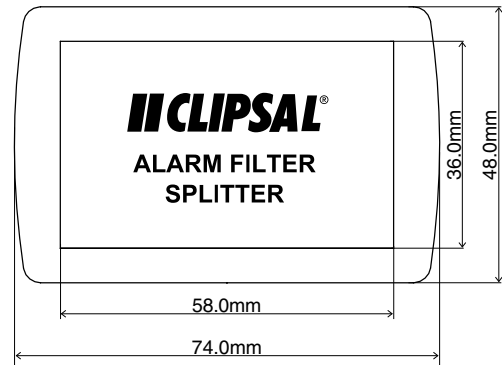
When connecting to an alarm panel, a line cable terminated with a **RJ45 modular plug must be used** for insertion into J1 ALARM connector on the filter. Depending on alarm type, it may be necessary to terminate the line cable as indicated below:



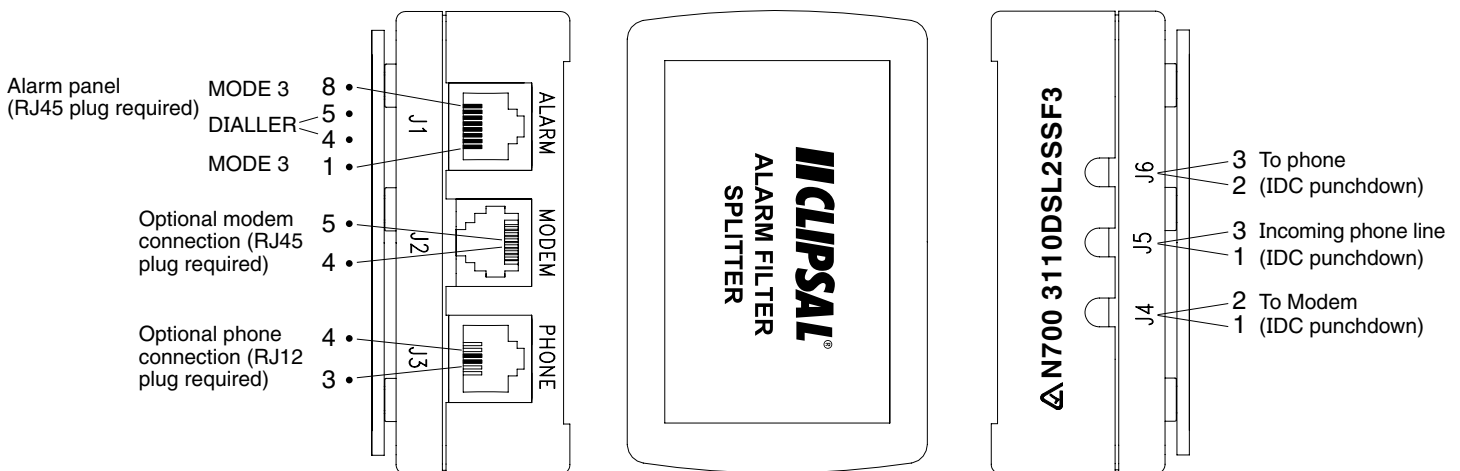
NOTE:

Failure to use a RJ45 plug in the J1 connection will damage the two outer contact pins. This results in the J1 connection failing to release the line when the plug is removed from J1.

Dimensions



Technical Drawing



12 Month Warranty

The Clipsal 3110DSL2SSF3 has a 12 month warranty from the date of purchase, providing the unit is installed according to these instructions, local wiring regulations and codes of practice. This warranty is void on any unit which has been tampered with, damaged by accident, improperly operated or incorrectly installed. This guarantee is in addition to, and does not in any way affect the rights under the Consumer Guarantees Act 1993, if the Act applies to the supply of this product and you are not acquiring the product for a business use. If the Act applies and any term is inconsistent with the terms or requirements of the Act, that term shall be invalid without affecting the remaining terms of the warranty.

In the event of a warranty claim, the product must be returned to the point of purchase or direct to Australian/New Zealand distributors together with the proof of purchase.

Clipsal Australia Pty Ltd

A member of Schneider Electric

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