70698QR User Guide

Kit Contains: 2 x CAT6 110/IDC RJ45 outlet • 2-gang modular faceplate • Network pattress box - provides breakouts on four sides and bottom for cable entry

Suitable for 23-24AWG Solid wire

Wiring Instructions

Please note:

SIX

There are two wiring standards for networking T568A & T568B. If adding to an existing

network check the existing wiring to determine the standard used and wire accordingly. If wiring a new network use T568B.

IDC Terminals	ISDN EIA-T568A**		Networking 258A/EIA-T568B*	
	Pair	Wire Colour	Pair	Wire Colour
Pin 5 Pin 4	1	White/Blue Blue	1	White/Blue Blue
Pin 1 Pin 2	3	White/Green Green	2	White/Orange Orange
Pin 3 Pin 6	2	White/Orange Orange	3	White/Green Green
Pin 7 Pin 8	4	White/Brown Brown	4	White/Brown Brown

** Telephone Network Connection

* Standard Computer Network Connection

Fig. 1

Punchdown

Tool

Cable Tie Holder

Step 1

Strip approximately 30mm of cable jacket and separate the four pairs, lay the first pair of wires into the IDC terminals according to the colour coding on the inside of the module or according to the wiring table above (see Fig. 1).

Remember to untwist each pair of wires only as much as is needed to make a strain free connection. Running wires along the central channel lets you preserve wire twisting as close to termination as possible.

Step 2

Use an IDC impact/punchdown tool to insert the wires and trim off any excess. Repeat the process for the remaining three pairs.

Step 3

Use a cable tie to attach the cable to the cable tie holder (see Fig. 2). Trim the excess tail of the cable tie and snap the module into place in a faceplate.

PHILEX

Customer Careline: 08457 573 479 (Local Rate - UK Only)

Technical Support: www.slxtechnology.com/support

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