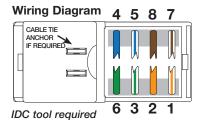# Wiring Guides

This was correct as time of going to press.

Please check product for details.

KĀUDEN™

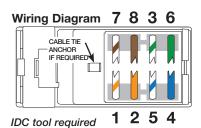## Cat 5E RJ45 Data Module

Clear label window version
Euro Module 25 x 50mm

Wiring Diagram

CABLE TIE
ANCHOR
IF REQUIRED

4 5 8 7

6 3 2 1

IDC tool required

(NOTE: For 2 wire Broadband connection terminals 4 & 5 are generally used)

Cat 6 RJ45 Data Module

Clear label window version
Euro Module 25 x 50mm

Wiring Diagram   7 8 3 6

CABLE TIE
ANCHOR
IF REQUIRED

1 2 5 4
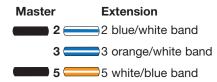
IDC tool required

(NOTE: For 2 wire Broadband connection terminals 4 & 5 are generally used)

Telephone Extension Module

Euro Module 25 x 50mm

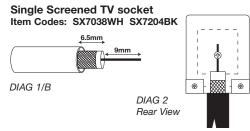Terminals 1, 4 and 6 are not used

Master   **Extension**

2   2 blue/white band

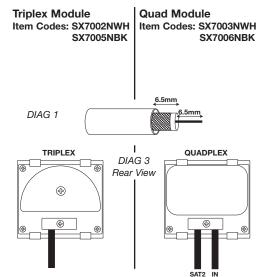3   3 orange/white band

5   5 white/blue band

IDC tool required

Screened Module for TV, FM, DAB & Satellite

Please remember to thread your wire through the wall faceplate before wiring it up. In all cases do not over tighten any screws or let the centre wire touch the screened braid.

Single Screened TV socket
Item Codes: SX7038WH SX7204BK

6.5mm
9mm

DIAG 1/B

DIAG 2
Rear View

Strip back wire as advised. Push the wire into the hole located in the metal post And tighten carefully. Make sure it does **NOT** make Contact with the EMC shield or the screened braid. The screened braid is laid in the entry channel and then the lid closed and screwed down to secure. Earth terminal is optional and use only if required.

Triplex Module
Item Codes: SX7002NWH
**   SX7005NBK**

Quad Module
Item Codes: SX7003NWH
**   SX7006NBK**

DIAG 1

6.5mm
6.5mm

TRIPLEX

DIAG 3
Rear View

QUADPLEX

SAT2   IN

Triplex
Used with Loft Combiner which feed all the signals down one Cable. Strip the wire as advised and insert the Prepared Cable into the hole provided. The screened braid is drawn back and laid in contact with the clamp/case and screwed down. Earth terminal is optional and use only if required.

Quadplex
Used with Combiner which feed the signals down one Cable into the "IN" Port. The SAT2 port is not connected to the "IN" side and is for a separate cable that is required on certain installations.

Strip the wire as advised and insert the prepared Cables into the holes provided. The screened braid is laid under the clamp and screwed down to secure.

Please note that all Cat5e and Cat6 wiring diagrams are to the 568B protocol as is most common in the UK.