

Insert a screwdriver into the slots (R) to slots $(R)$ to loosen the side panels

UTP CABLE PREPARATION AND INSERTION INTO CONNECTOR CMP-045


Stripping and cutting the cable to the right length
(Note) The pairs of wires should remain twisted for as long as possible and should be untwisted to the correct length. This is because twisting is precisely what prevents interference or keeps it to a minimum.


Respect the order of the coloured wires of the cable (see table).


Crimping is done without tools by simply closing the connector cover.
Cut off the excess cables and secure the UTP cable with the cable tie provided.

Colour coding for network cables with RJ45 connectors

| 568-B ... 568-B |  |  |  |
| :---: | :---: | :---: | :---: |
| Same colour coding on both ends of the cable |  |  |  |
| Connector 1 (568-B) | N ${ }^{0} \mathrm{Pin}$ | Connector 2 (56 |  |
| White/Orange | Pin 1 a Pin 1 | White/Orange | $\square$ |
| Orange | Pin 2 a Pin 2 | Orange |  |
| White/Green | Pin 3 a Pin 3 | White/Green |  |
| Blue | Pin 4 a Pin 4 | Blue |  |
| White/Blue | Pin 5 a Pin 5 | White/Blue |  |
| Green | Pin 6 a Pin 6 | Green |  |
| White/Brown | Pin 7 a Pin 7 | White/Brown | $\square$ |
| Brown | Pin 8 a Pin 8 | Brown |  |
| The RJ45 connector pin downwards and from left (Pin 1) to right (Pin 8) |  |  |  |


| 568-A ... 568-A |  |  |  |
| :---: | :---: | :---: | :---: |
| Same colour coding on both ends of the cable |  |  |  |
| Connector 1 (568-A) | N ${ }^{\circ}$ Pin | Connector 2 (568 |  |
| White/Green $\quad \square$ | Pin 1 a Pin 1 | White/Green | $\square$ |
| Green | Pin 2 a Pin 2 | Green |  |
| White/Orange $\square$ | Pin 3 a Pin 3 | White/Orange | $\square$ |
| Blue $\quad \square$ | Pin 4 a Pin 4 | Azul |  |
| White/Blue $\quad \square$ | Pin 5 a Pin 5 | Blanco/Azul |  |
| Orange | Pin 6 a Pin 6 | Orange |  |
| White/Brown $\quad \square$ | Pin 7 a Pin 7 | White/Brown | $\square$ |
| Brown $\square$ | Pin 8 a Pin 8 | Brown |  |
| The RJ45 connector pin downwards and from left (Pin 1) to right (Pin 8) |  |  |  |


| 568-B ... 568-A |  |  |
| :---: | :---: | :---: |
| Different colour coding at each end of the cable |  |  |
| Connector 1 (568-B) | $N^{\circ} \mathrm{Pin}$ | Connector 2 (568-A) |
| White/Orange $\quad \square$ | Pin 1 a Pin 3 | White/Green $\quad \square$ |
| Orange $\quad \square$ | Pin 2 a Pin 6 | Green |
| White/Green $\quad \square$ | Pin 3 a Pin 1 | White/Orange $\square$ |
| Blue | Pin 4 a Pin 4 | Blue |
| White/Blue $\quad \square$ | Pin 5 a Pin 5 | White/Blue $\quad \square$ |
| Green | Pin 6 a Pin 2 | Orange |
| White/Brown $\quad \square$ | Pin 7 a Pin 7 | White/Brown $\square$ |
| Brown | Pin 8 a Pin 8 | Brown |
| The RJ45 connector pin downwards and from left (Pin 1) to right (Pin 8) |  |  |

