

2-Pole Auxiliary Adaptor Unit

Wiring the 2-Pole Auxiliary Adaptor Unit

We recommend wiring up the Auxiliary Adaptor Unit before fixing it to the connection unit as once fixed visibility and access may be restricted.

Therefore cut and prepare supply cables in sympathy with the Auxiliary Adaptor Unit's intended final position along the connection unit before wiring up in the hand as shown on the wiring diagram overleaf.

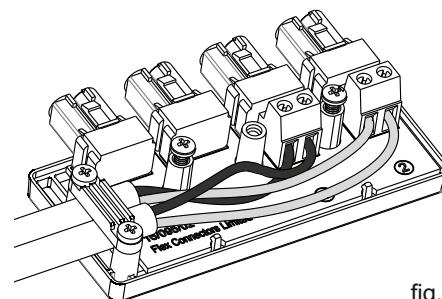


fig.1

Fixing the 2-Pole Auxiliary Adaptor Unit to the connection unit

- Ensure the Auxiliary Adaptor Unit's cover is removed.
- Ensure fixing screws A & B are backed off approximately 4mm from their fully home position (fig.2).
- Clip the Auxiliary Adaptor Unit into its intended position alongside the connection unit (fig.3).
- Press the Auxiliary Adaptor Unit firmly against the connection unit and tighten fixing screws A & B until they are just seated against their respective shoulders (fig 4) – Do not over tighten! (0.2Nm max).
- Attach the Auxiliary Adaptor Unit cover using the single cover screw C (fig.5).

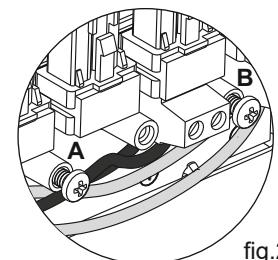


fig.2

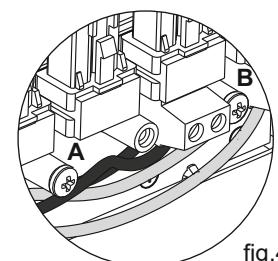


fig.4

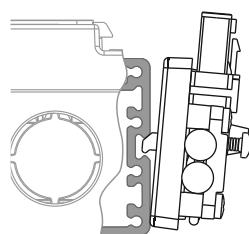


fig.3

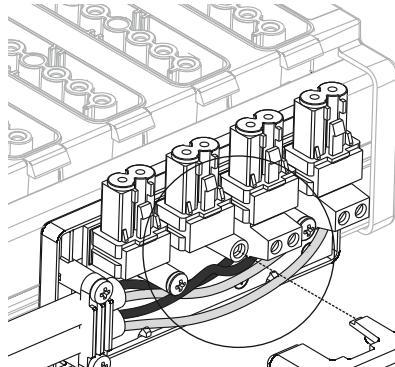
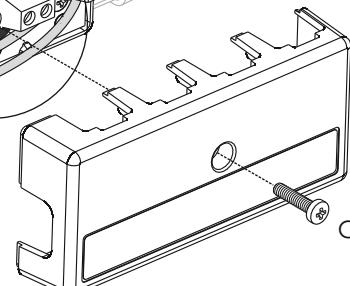


fig.5



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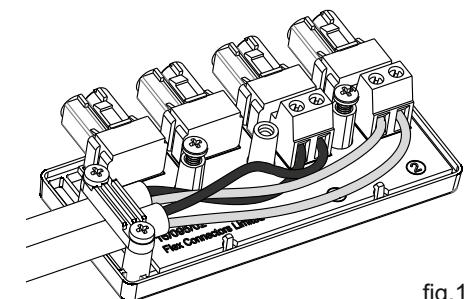


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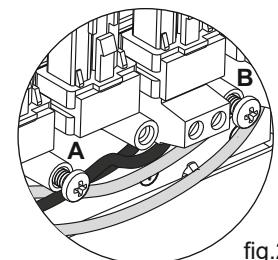


fig.2

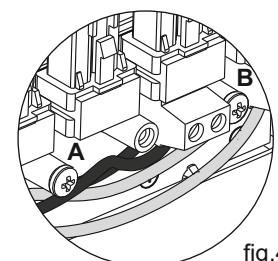


fig.4

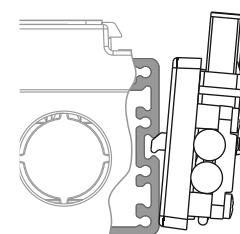


fig.3

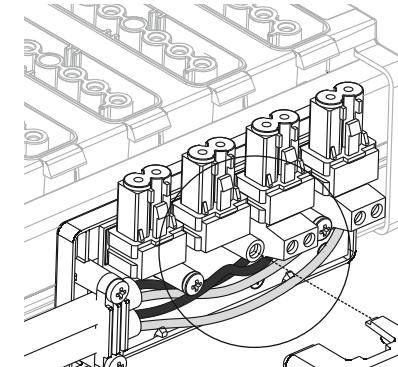
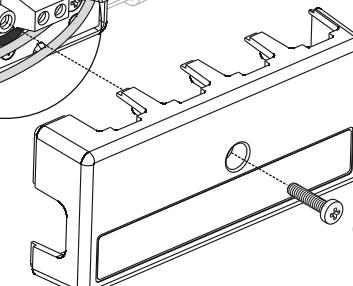
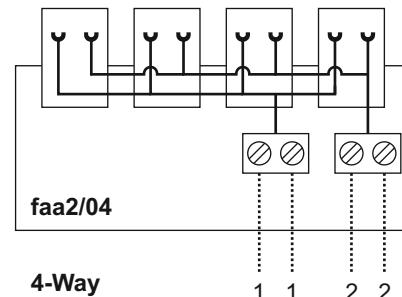
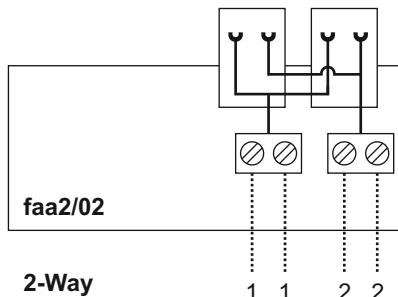


fig.5



C

2-Pole Auxiliary Adaptor Unit Wiring Diagram

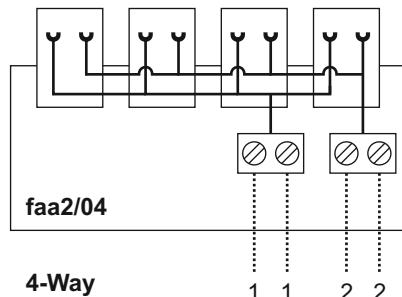
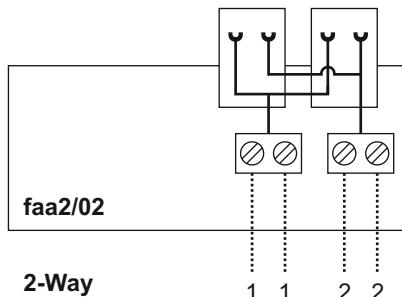


Solid cables : 0.50mm²-1.50mm²
Stranded cables : 0.50mm²-1.50mm²

Individual outlet Voltage rating : 50V
Current rating : 10A

Total system Voltage rating : 50V
Current rating : 10A

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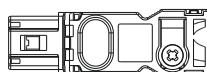
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Accessories

2-Pole Auxiliary Adaptor Unit Plugs



fa2/bl

Wire cross-section:

Solid/fine stranded round cables : 0.75mm²-1.50mm²Flat cables : 0.50mm²-1.50mm²

Rated voltage : 50V

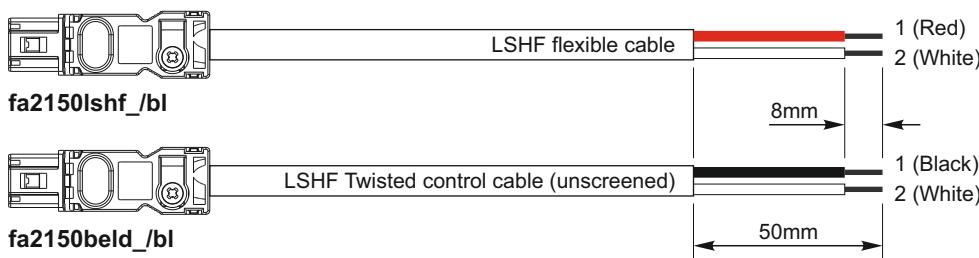
Rated current : 10A

Sheath stripping length : 21mm

Wire stripping length : 8mm

Auxiliary Adaptor Unit Pre-wired Plugs

Plugs are available pre-wired with LSHF, 2-core flexible cable or twisted control cable (unscreened) in 1m, 2m, 3m, 4m, 5m. The free end is stripped and conductors are ferruled.



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