Inlet and Outlets

Installation Instructions

Instruction

Foam Gasket

Mounting Flange
(supplied separately)
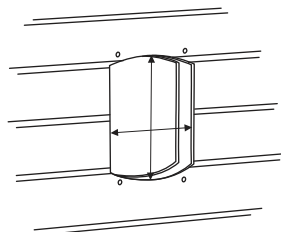
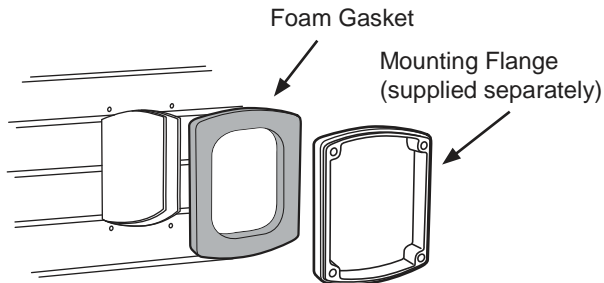**Step 1:**

Mark and cut out hole in wall. Avoid damage to cable sheath. Use foam gasket as a template to mark hole size. Cut hole in wall at least 1mm larger than marking
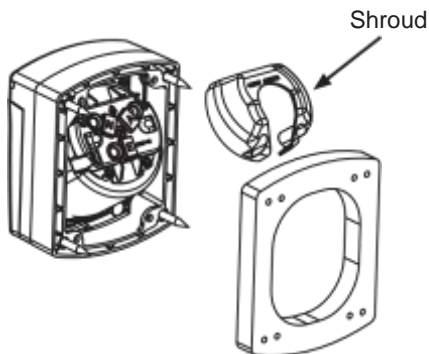
Fix foam gasket over hole. Mounting flange may be required when mounting 415VF or 435VFS15 on to narrow walls (see notes on back page for gasket locations)

Shroud

Step 3: If required
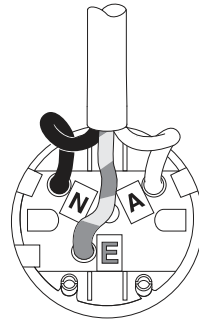
place either a

435VFSM or 435VFDM mounting flange on gasket **Step 2:**

Step 4:

Connect cables to socket and screw-fix socket to product housing. Fix cable shroud and screw-fix product to wall.

Note: Silicon may be required on some surfaces to achieve IP34 rating when plug/socket is inserted.

Accommodates 3 x 1.5mm^2 or 2 x 2.5mm^2

Wiring
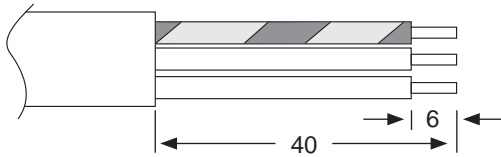
Instructions – 415VF Series

1. Strip insulation (as illustrated) and twist bare conductor strands
2. Connect the Earth wire (Green/Yellow) to the terminal marked 'E'
3. Connect the Active (Live) wire (Brown or Red) to the terminal marked 'A'
4. Connect the Neutral wire (Blue or Black) to the terminal marked 'N'
5. Check the wires are in their correct position (as illustrated) and the terminal screws are tightened
6. Clip shroud into position
7. Locate the outlet into position and ensure the fixing screws are fully tightened
8. Secure product to the wall.

Cord Clamp
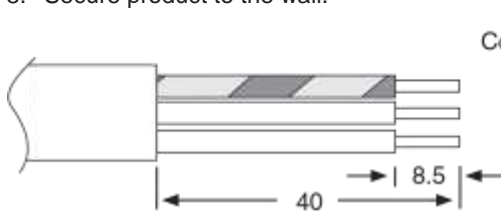
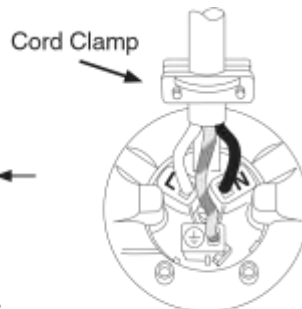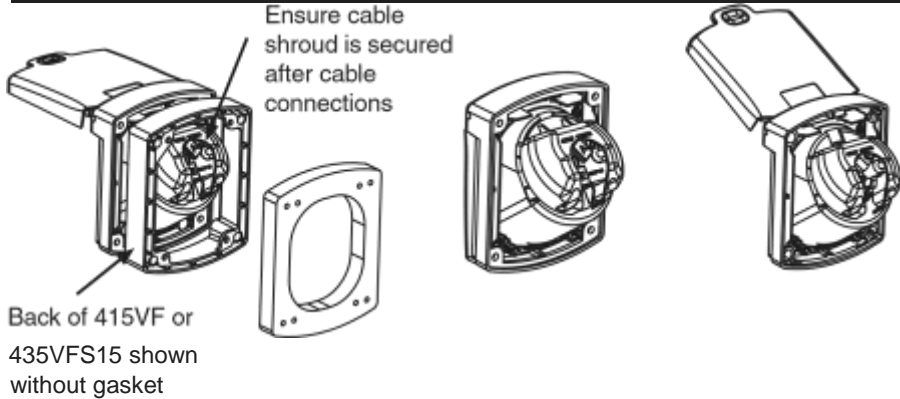Accommodates 2 x 2.5mm^2 or 2 x 1.5mm ^{2}

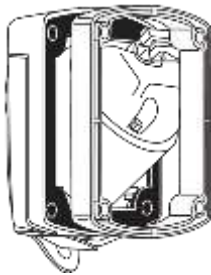## Wiring Instructions – 435VFS15 Series

1. Strip insulation (as illustrated) and twist bare conductor strands
2. Connect the Earth wire (Green/Yellow) to the terminal marked '⊥'
3. Connect the Active (Live) wire (Brown or Red) to the terminal marked 'L' 4. Connect the Neutral wire (Blue or Black) to the terminal marked 'N'
5. Tighten cord clamp around the cable.
   Note: 5mm (minimum) of sheath must be beyond the end of the cord clamp
6. Check the wires are in their correct position (as illustrated) and the terminal screws are tightened
7. Clip shroud into position
8. Locate the outlet into position and ensure the fixing screws are fully tightened
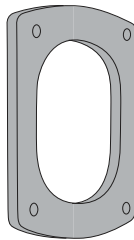9. Secure product to the wall.

Gasket Locations

Ensure cable shroud is secured after cable connections

Back of 415VF or 435VFS15 shown without gasket

Mounting Flange

Foam Gasket

Note: When using a 435VFSM or 435VFDM mounting flange, the black rubber gasket supplied with the mounting flanges must be inserted into the back recess of the 415VF or 435VFS15 product as shown. The foam gasket supplied with 415VF or 435VFS15 product should be mounted on wall surface regardless if mounting flange is used.

Wiring Standards

Product must be wired in accordance with AS/NZS3000 wiring rules. In specific applications AS/NZS3001 (relocatable premises) and AS/NZS3004 (boats and marinas) would be applicable.

Note: Recommended Clipsal Mounting Screws

357P30	6 gauge x 30mm pan head self drilling screw or when used with a 435VFSM mounting spacer
357P50	6 gauge x 50mm pan head self drilling screw.

---

clipsal.com