

M SERIES JUNCTION BOX for 1 WAY AND 2 WAY SWITCHING

M3J3

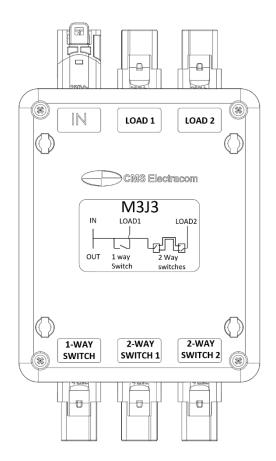
Installation couplers:

- Are to be fully engaged; with no significant gap, and the retaining clip latched as shown –
- · Are to be engaged and dis-engaged without load only.
- · Are not suitable for readily accessible areas.
- Are not to be considered as a replacement for the plug and socket outlet systems complying with AS/NZS 3112, AS/NZS 3123 and AS/NZS 61535.1
- Are not to be placed under excessive strain; in case of doubt, fix cable and couplers.
- Are to be placed to distribute the load between outlets as evenly as possible ensuring that the sum of all loads does not overload the input coupler and cable.
- Are to be installed, connected, and tested in accordance with AS/NZS 3000 (Australian/New Zealand Wiring Rules & Regulations).
- Dangerous compatibility between different coupler systems is not automatically prevented by the couplers compliance with AS/NZS 61535.1

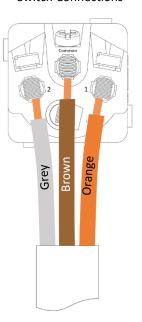


lack lack lack DO NOT INSERT TEST PROBES LARGER THAN 0.8MM WIDE AS IT WILL DAMAGE THE CONTACTS.

- 1. Connect IN to power supply
- 2. Connect '1-WAY SWITCH' to a 1-way switch using a switching lead
- 3. Connect '2-WAY SWITCH 1' and '2-WAY SWITCH 2' to 2-way switches using switching leads
- 4. Refer the diagram below for wire connections to the switches
- 5. Connect 'Load 1' and 'Load 2' to lights or other loads that needs to be controlled by the switches
- 6. '1-WAY SWITCH' controls the output to 'LOAD 1'
- 7. Both '2-WAY SWITCH 1' and '2-WAY SWITCH 2' control the output to 'LOAD 2'



Switch Connections



Connect Brown wire to 'Common'
Connect Orange wire to screw terminal 1
Connect Grey wire to screw terminal 2

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