

Earthing

Ensure continuity of the earth is maintained throughout the installation.

All metal parts must be earthed according to AS/NZS3000 wiring regulations.

IP Rating

To ensure the IP66 Rating is maintained, all conduit entry points and mounting holes must be sealed.

Suitable silicone sealants include:

- Dow Corning 732, 739 and 1080
- Ramset RC804 and RBC833
- · Selleys Roof and Gutter Sealant

CAUTION - internal plastic parts may fail if incorrect silicone sealants are used.

Torque levels for fixing of cover screws should be set between 0.8Nm - 1.2Nm

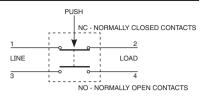
Terminal Screws

Terminal screws may have loosened during transit and should be checked for tightness before completing installation.

Wiring Instructions

Start button normally open contacts.

Stop button normally closed contacts.



Technical Specifications

Rated Insulation Voltage Ui	600 ∼
Rated Thermal Current Ith	10A
Rated Operational Current ie:	AC15 6A @ 110V ∼
	3A @ 240V \sim
	1.2A @ 415V ∼
Short Circuit Protection:	10A with gL type fuse
Mechanical Endurance	Push Buttons - 5000,000 cycles
	Contact Blocks - 5000,000 cycles
	Twist to Release Actuators - 300,000 cycles
Electrical Endurance	Contact Blocks - 1000,000 cycles
Nominal Frequency of Operation	Electrical - 600 operations per hour
	Mechanical - 3600 operations per hour
Terminals suit up to	2 x 2.5mm ² conductors.

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F2455/01