

Installation - Wiring instructions for 56 Series™ Base Mount Switches

For 3 & 4 Pole – 20 to 63A versions

1. Assemble DIN rail kit, DIN rail must be assembled with rail in bottom slot. Ref. image "A"
2. Fit DIN rail assembly to Enclosure, ensuring DIN rail mounts are flush with sealing face of the enclosure. Ref. image "B"
3. Mount switch on DIN rail with "OFF" to the top, ensuring the switch is clipped onto the DIN rail.
4. Position switch so that the shaft is central to the enclosure, this will ensure alignment with the cover assembly. Ref. image "C"
5. Terminate conductors as appropriate to the switch.
6. Double-check the wires are fitted to the correct terminals and the terminals are secured tight.
7. Fit cover assembly to the enclosure ensuring knob is aligned with switch shaft. Note: For fitment of cover, the switch and knob must both be in the "OFF" position.
8. For IP66 applications, ensure all the screws are covered with the appropriate caps enclosed. Conduit entry points may require sealing due to condensation.

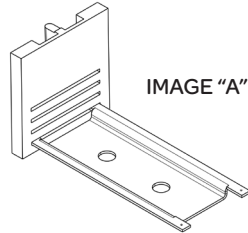


IMAGE "A"

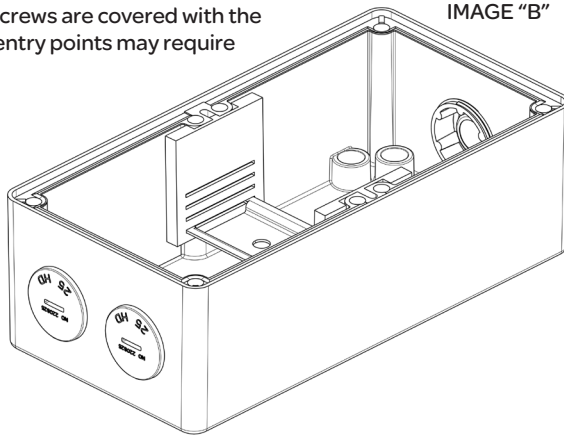


IMAGE "B"

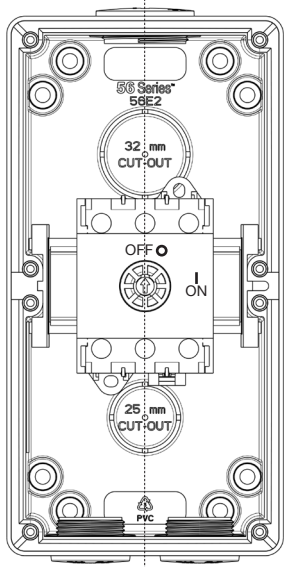


IMAGE "C"

CABLE SIZES	
AC23 RATING	TERMINAL CAPACITY
20 – 32 A	6mm ²
40 – 63 A	16mm ²

New Zealand Head Office:
 P.O. Box 15 355, New Lynn,
 Waitakere 0640, New Zealand
 Telephone +64-9-829 0490, Fax +64-9-829 0491
 www.schneider-electric.co.nz

33-37 Port Wakefield Rd,
 Geeps Cross, 5094, South Australia
 Freephone 1300 20 25 25, Freefax 1300 20 25 56
 Telephone +61 8 8269 0511, Fax +61 8 8340 1724
 www.schneider-electric.com.au



Installation - Wiring instructions for 56 Series™ Base Mount Switches

For 3 & 4 Pole – 20 to 63A versions

1. Assemble DIN rail kit, DIN rail must be assembled with rail in bottom slot. Ref. image "A"
2. Fit DIN rail assembly to Enclosure, ensuring DIN rail mounts are flush with sealing face of the enclosure. Ref. image "B"
3. Mount switch on DIN rail with "OFF" to the top, ensuring the switch is clipped onto the DIN rail.
4. Position switch so that the shaft is central to the enclosure, this will ensure alignment with the cover assembly. Ref. image "C"
5. Terminate conductors as appropriate to the switch.
6. Double-check the wires are fitted to the correct terminals and the terminals are secured tight.
7. Fit cover assembly to the enclosure ensuring knob is aligned with switch shaft. Note: For fitment of cover, the switch and knob must both be in the "OFF" position.
8. For IP66 applications, ensure all the screws are covered with the appropriate caps enclosed. Conduit entry points may require sealing due to condensation.

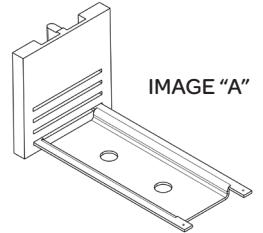


IMAGE "A"

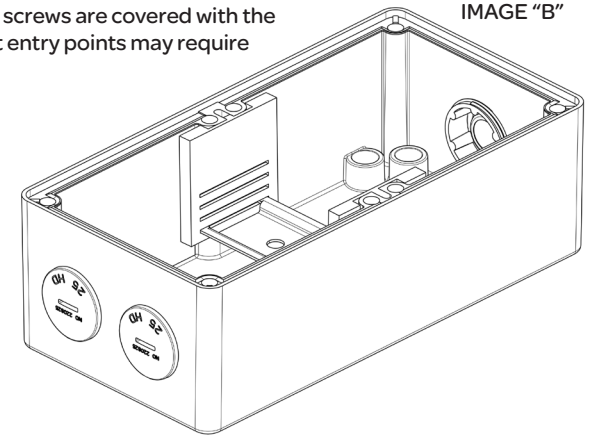


IMAGE "B"

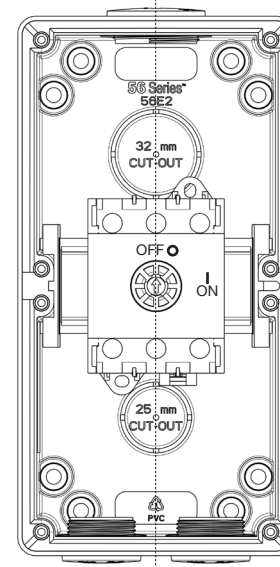


IMAGE "C"

CABLE SIZES	
AC23 RATING	TERMINAL CAPACITY
20 – 32 A	6mm ²
40 – 63 A	16mm ²

New Zealand Head Office:
 P.O. Box 15 355, New Lynn,
 Waitakere 0640, New Zealand
 Telephone +64-9-829 0490, Fax +64-9-829 0491
 www.schneider-electric.co.nz

33-37 Port Wakefield Rd,
 Geeps Cross, 5094, South Australia
 Freephone 1300 20 25 25, Freefax 1300 20 25 56
 Telephone +61 8 8269 0511, Fax +61 8 8340 1724
 www.schneider-electric.com.au

