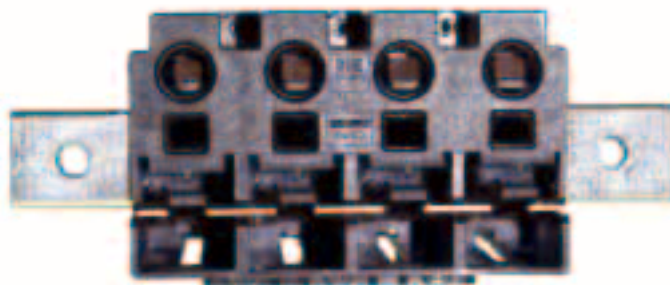


Fused Disconnect Switch

TP15900-4W



TP15900-4W

4-Pole Disconnect Switch

For use with Telpower® fuses Type TPA.

Screwless Terminals with Cage-Clamp Springs
licensed by “Wago”

Electrical Rating: 4 poles, 40A per pole at 145V DC
50A per pole at 80V DC

Agency Approvals:

U.L. Recognized (Investigated to U.L. 1801) as a disconnect switch for interruption of load current by means of withdrawing the fuse carrier.

U.L. Recognized as a component for telecommunication power distribution equipment (U.L. category QPQY2).

U.L. Recognized to meet the requirements for Canadian

Catalog Numbers

TP15900-4W	Wago clamp
TP15900-41W	Wago clamp, split alarm, split line

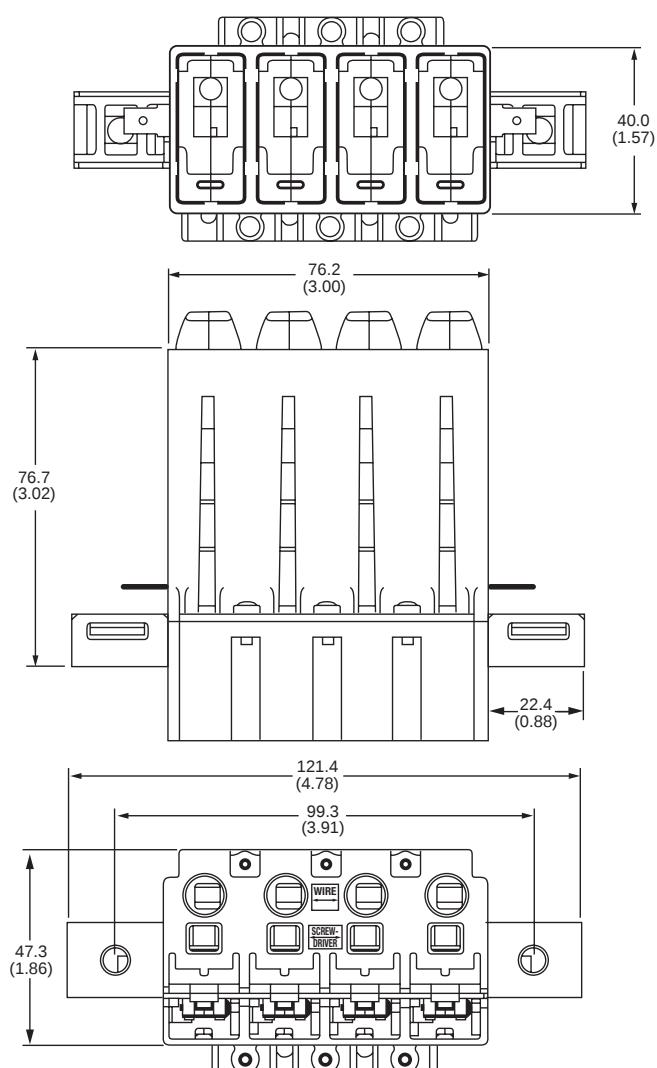
Standards.

General Information:

- Ease of installation - connection directly to bus bar.
- Reduces external wiring per pole.
- LED alarm signaling (LED current 30mA max.).
- Open fuse indication.
- Alarm test probe point, to allow on-site checking of alarm circuitry.
- Fuse presence indication.
- Fuse orientation rejection feature.
- Rear accessibility for line and load terminations.
- Screwless load terminals with cage-clamp springs licensed by “Wago”.
- Wire range—AWG (24-8).
- No hardware required for load terminations.
- Reduction of wiring time.

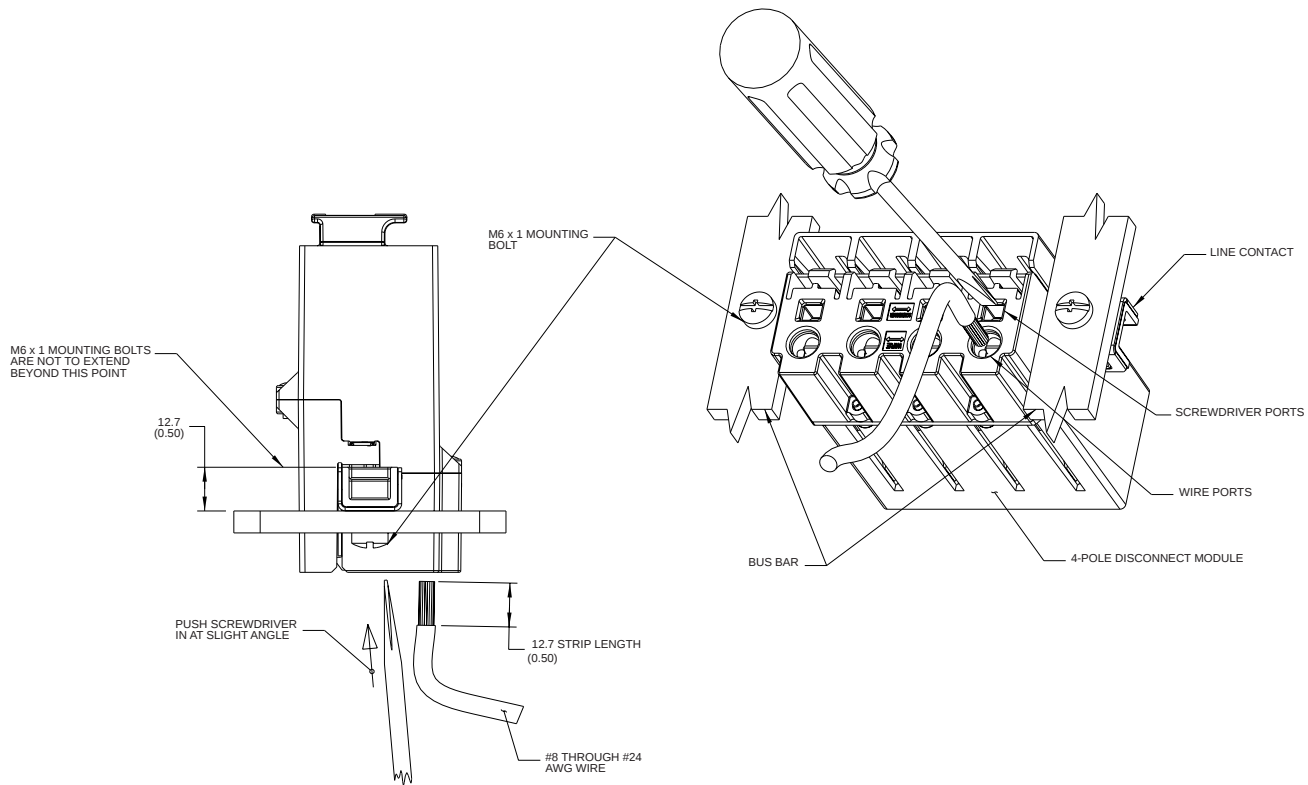
Material: U.L. rated 94-V0, 140°C rated

Dimensional Data



Fused Disconnect Switch

TP15900-4W



Load Wire Attachment Procedure:

For TP15900-4W, TP15900-41W, 15900-4WLT, and 15900-41WLT

1. Mount the 4-pole disconnect module firmly to bus bar using a M6 x 1 bolt at each end of the line contact.
(Recommended torque 72 in-lb)
2. Insert 1/32" thick x 7/32" wide slotted screwdriver at a slight angle in the square hole at the rear of the module until it seats. Approximately 3/4" (19.0mm) into the block.
WARNING: DO NOT TWIST THE SCREWDRIVER WHILE INSERTED IN THE SQUARE HOLE. DAMAGE MAY RESULT TO THE WIRE RETAINING SPRING.
3. Strip wire 1/2" and insert into the round hole of the load terminal corresponding to the screwdriver location.
Wire range: #8 through #24 AWG.
4. Remove screwdriver.

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