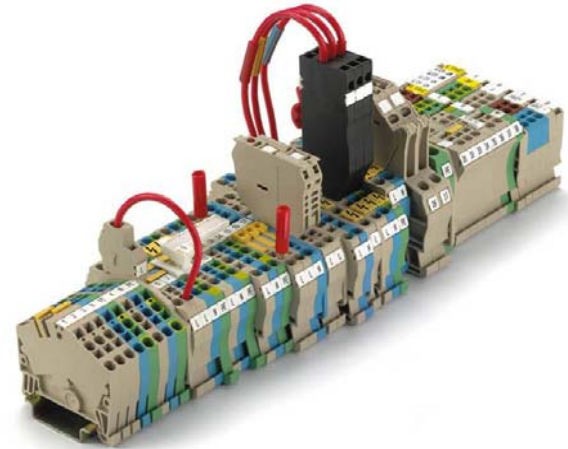


NWL will now provide tension clamp terminal blocks on all new power supplies.

Tension clamp terminals are better than screw clamp terminals because they require no maintenance and provide a gas tight, vibration resistant termination. They don't require wire ferrules. Tension clamps are preferred over insulation displacement terminals because they can be used on a wide range of wire types and sizes up to 35mm².

After an extensive evaluation, NWL selected Weidmüller Z-Series tension clamp terminals as the preferred source for our products. Features include:

- Vibration Resistant
- Small Footprint
- Generous marking areas
- Parallel jumpers
- Integral test point
- Large clamping range



NWL's new Tension Clamp Terminal Blocks

Instructions for the Installer:

No special tools required. A screwdriver .14" [3.5mm] wide can be used to open the tension clamp and install wires.

- 1) The tension clamp terminals provided in this unit can be used to terminate control solid or stranded wiring from 26 to 12AWG [0.5 to 4mm²].
- 2) Wire must be stripped back 3/8" [10mm].
- 3) Only one wire per terminal may be used.
- 4) Insert a screwdriver into the square slot in the top of the terminal block to open the tension clamp.
- 5) Insert the stripped wire into the round hole until the wire bottoms out in the terminal.
- 6) Remove the screwdriver to secure the wire.
- 7) Wires can be removed and re-installed using the same process.

