



Tool Specification

Part Number: WC-PUD2

Terminal: SPUD-002T-P0.5

Application:

Crimp Position	Wire Size	Tensile Strength N (kgf)	Strip Length mm
28	28awg UL1007	9.8(1.0) min.	2.0
26	26awg UL1007	19.6(2.0) min.	2.0
24	24awg UL1007	29.4(3.0) min.)	2.0



- Select the appropriate crimp section based on the AWG to be used.
- The insulation barrel is set and cannot be adjusted.
- Replacement flap locator can be purchased when worn. The part number to order is WC-PUD1/PUD2P FLAP LOCATOR.



WC-PUD2 Calibration

1. Visually inspect crimp sections 28, 26 and 24 checking for abnormal wear, chips, or damage.
2. Insert a SPUD-002T-P0.5 terminal into the three slots on the flap locator and verify the contact is properly held.
3. Strip a 28 UL1007 wire to 2.0mm.
4. In crimp position 28, crimp a SPUD-002T-P0.5 terminal onto the 28awg wire.
5. Visually inspect the crimp for defects and large burrs.
6. Check the tensile strength and verify it meets the tensile strength requirement of 9.8N.
7. Strip a 26awg, UL1007 wire to 2.0mm.
8. In crimp position 26, crimp a SPUD-002T-P0.5 terminal onto the 26awg wire.
9. Visually inspect the crimp for defects and large burrs.
10. Check the tensile strength and verify it meets the tensile strength requirement of 19.6N.
11. Strip a 24awg, UL1007 wire to 2.0mm.
12. In crimp position 24, crimp a SPUD-002T-P0.5 terminal onto the 24awg wire.
13. Visually inspect the crimp for defects and large burrs.
14. Check the tensile strength and verify it meets the tensile strength requirement of 29.4N
15. If all three sections pass the visual and tensile strength requirements the tool is within calibration requirements.