

Technical drawing of a 3-hole PLCS (Programmable Logic Controller) showing dimensions and labels. The drawing includes a side view and a top view. The side view shows a rectangular unit with three circular holes. The top view shows the unit with three circular holes and a central rectangular slot. Dimensions are indicated by arrows and text:

- Overall width: .53 (TYP.)
- Overall height: L
- Distance between holes: .35
- Label: "N" PLCS

NOTES:
1. UL486A-UL486B LISTED, DUAL RATED CU9AL FOR ALUMINUM OR COPPER CONDUCTORS. MEETS OR EXCEEDS ANSI C119.4

2. SEE TABLE FOR WIRE RANGE.
3. STRIP LENGTH: .56 + .06/-0
4. FOR TIGHTENING TORQUE SEE TABLE
5. VOLTAGE RATING: 600 V. MAX. BUILDING WIRE, 1000 V. MAX. IN SIGNS & FIXTURES.
6. TEMPERATURE RATING: 90 °C (CU94L).
7. CONNECTOR BLOCK BODY ARE MADE FROM ALUMINUM. CONDUCTOR PORTS IN CONNECTOR BLOCK ARE PREFILLED WITH AN OXIDE-INHIBITING COMPOUND.
8. CONNECTOR TO INCLUDE TIN PLATED ALUMINUM CLAMPING SCREWS FOR EACH CONDUCTOR PORT.
9. INSULATION MATERIAL IS CLEAR PVC.
10. CLAMPING SCREW ACCESS PORTS AND ALL WIRE ENTRY PORTS PROVIDED WITH REMOVABLE PLASTIC CLOSURE PLUGS.
11. ALL DIMENSIONS SHOWN ARE NOMINAL.
- 12 ONLY ONE CONDUCTOR PER PORT ALLOWED.
- 13 PACKAGE QTY: -12 = 12 PCS.
-6 = 6 PCS.
-4 = 4 PCS.
-3 = 3 PCS.
-2 = 2 PCS.

[illegible]