



SPECIFICATIONS

- UL Listed 486B Wire Connector.
- **Temperature Rating/Voltage:** AL9CU. Rated 2000V, 90 °C.
- **Wire Type:** Dual rated for use with copper and/or aluminum cables. Not for fine-stranded, flexible wire.
- **Torque Chart:** 34.

FEATURES

- Connectors are made from 6061-T6 aluminum alloy and are plated for corrosion resistance.
- Available in one hole increments up to 14 holes
- Suitable for use on wire from #4 AWG to 750 MCM.

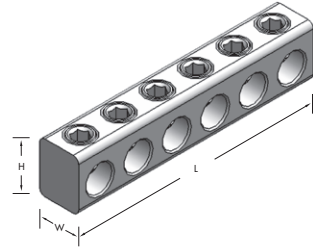


Figure varies by number of wire ports.

| CAT. NO. | NO. OF PORTS | WIRE RANGE | COPPER CONDUCTOR MAX. AMPS | ALUMINUM CONDUCTOR MAX. AMPS | LENGTH (L) (IN.) | WIDTH (W) (IN.) | HEIGHT (H) (IN.) | MAX. TORQUE VALUE (IN./LBS.) | HEX/WRENCH SIZE (IN.) | STD. CTN QTY. |
|----------|--------------|---------------|----------------------------|------------------------------|------------------|-----------------|------------------|------------------------------|-----------------------|---------------|
| PL3/0-3 | 3 | 3/0-6 AWG | — | — | 2.380 | 0.690 | 0.940 | 250 | 1/4 | 6 |
| PL3/0-4 | 4 | 3/0-6 AWG | — | — | 3.160 | 0.690 | 0.940 | 250 | 1/4 | 6 |
| PL3/0-5 | 5 | 3/0-6 AWG | — | — | 3.940 | 0.690 | 0.940 | 250 | 1/4 | 6 |
| PL3/0-6 | 6 | 3/0-6 AWG | — | — | 4.720 | 0.690 | 0.940 | 250 | 1/4 | 6 |
| PL3/0-7 | 7 | 3/0-6 AWG | — | — | 5.490 | 0.690 | 0.940 | 250 | 1/4 | 6 |
| PL3/0-8 | 8 | 3/0-6 AWG | — | — | 6.280 | 0.690 | 0.940 | 250 | 1/4 | 6 |
| PL3/0-9 | 9 | 3/0-6 AWG | — | — | 7.050 | 0.690 | 0.940 | 250 | 1/4 | 4 |
| PL3/0-10 | 10 | 3/0-6 AWG | — | — | 7.840 | 0.690 | 0.940 | 250 | 1/4 | 4 |
| PL3/0-12 | 12 | 3/0-6 AWG | — | — | 9.400 | 0.690 | 0.940 | 250 | 1/4 | 3 |
| PL3/0-14 | 14 | 3/0-6 AWG | — | — | 10.960 | 0.690 | 0.940 | 250 | 1/4 | 2 |
| PL250-2 | 2 | 250 MCM-6 AWG | — | — | 1.820 | 0.880 | 1.130 | 360 | 5/16 | 6 |
| PL250-3 | 3 | 250 MCM-6 AWG | — | — | 2.680 | 0.880 | 1.130 | 360 | 5/16 | 6 |
| PL250-4* | 4 | 250 MCM-6 AWG | 527 A | 410 A | 3.550 | 0.880 | 1.130 | 360 | 5/16 | 6 |
| PL250-5 | 5 | 250 MCM-6 AWG | — | — | 4.410 | 0.880 | 1.130 | 360 | 5/16 | 6 |
| PL250-6* | 6 | 250 MCM-6 AWG | 790 A | 615 A | 5.270 | 0.880 | 1.130 | 360 | 5/16 | 6 |
| PL250-7 | 7 | 250 MCM-6 AWG | — | — | 6.140 | 0.880 | 1.130 | 360 | 5/16 | 6 |
| PL250-8* | 8 | 250 MCM-6 AWG | 1053 A | 820 A | 6.990 | 0.880 | 1.130 | 360 | 5/16 | 6 |



*An "Industry First" by providing a UL Listed 486A/B connector with code compliant and UL Listed maximum ampacity for Copper and Aluminum parallel conductors.