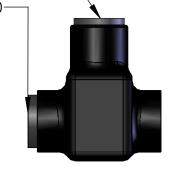


IPLD500-5 SHOWN

| PART NUMBER | NO. OF PORTS | LENGTH |
|----------------|--------------------|--------|
| IPLD500-3 | 3 | 4.01 |
| IPLD500-4 | 4 | 5.16 |
| IPLD500-5 | 5 | 6.30 |
| IPLD500-6 | 6 | 7.45 |
| IPLD500-8 | 8 | 9.74 |
| IPLD500-9 | 9 | 10.89 |
| IPLD500-10 | 10 | 12.03 |
| IPLD500-12 | 12 | 14.32 |
| IPLD500-13 | 13 | 15.47 |
| IPLD500-14 | 14 | 16.61 |





WIRE ENTRY POINT WIRE RANGE: 500MCM - #4AWG PRE-FILLED W/ OXIDE INHIBITOR



-5/16 INTERNAL HEX PRESSURE SCREW

NOTES:

- 1. CONNECTOR MANUFACTURED FROM 6061-T6 ALUMINUM ALLOY.
- 2. UL LISTED PER UL486A/B SPECIFICATIONS FOR 600V.
- 3. DUAL RATED FOR 90°C COPPER AND/OR ALUMINUM CONDUCTOR.
- 4. COLD TEMPERATURE RATED TO -45°C.
- 5. HIGH DIELECTRIC STRENGTH INSULATION IS ABRASION AND CHEMICAL RESISTANT
- 6. UV RATED



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TITLE:

INSULATED DUAL ENTRY 500 CONNECTOR

 NAME
 DATE

 DRAWN BY
 L. HILL
 8-6-09

DWG. NO. IPLD500-

MATERIAL: N/A SCALE: N/A SHEET: 1 OF 1