



1PLD3505

by Burndy
Catalog ID: 1PLD3505

Prop 65 Notice

Al Distribution Tap Connectors, UV Black Plastisol Covered, 5 Ports, Double Sided Entry, #10-350 kcmil, 600 V, Torque 275 in/lbs, Temp Rating 90 Deg C.

Product Details

General

| | |
|---------------------------------------|---------------|
| Hex Key | 5/16 |
| Installation Torque Recommended in-lb | 275 in-lb |
| Insulation | Y |
| Insulation Type | Plastisol |
| Material | Aluminum |
| Material - Hardware | Aluminum |
| Number Of Ports | 5 |
| Physical Attribute - Number of Screws | 5 |
| Physical Attribute - Screw Type | Allen |
| Plated | N |
| Plating Type | Unplated |
| Temperature Rating | 194° F |
| Trade Name | UNITAP™ |
| UPC | 781810287286 |
| UPC 12 Digit | 7818102872866 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Height fraction | 2.5 in |
| Dimension - Height inch | 2.50 in |
| Dimension - L Length Overall mm | 126 mm |
| Dimension - Length Overall inch | 4.95 in |
| Dimension - Screw Size inch | 11/16 |
| Dimension - Width inch | 3.00 in |
| Dimension - Width mm | 76 mm |

Electrical Ratings

| | |
|--------------------------|-----|
| Rating - Minimum Voltage | 600 |
|--------------------------|-----|

Conductor Related

| | |
|-------------------------------|---|
| Conductor - AL Str Size | 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil |
| Conductor - AL Str Size Range | 10 AWG-350 kcmil |

| | |
|-----------------------------------|---|
| Conductor - Copper Str Size | 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil |
| Conductor - Copper Str Size Range | 10 AWG-350 kcmil |
| Conductor Type | <ul style="list-style-type: none">• AL C Str-Size• CU C Str-Size |

Certifications and Compliance

| | |
|---|-----|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)