



1PL7503

by Burndy
Catalog ID: 1PL7503

Prop 65 Notice

UV Black Plastisol Covered AI Distribution Connectors, 1-Sided Entry, 3 Ports, #2 AWG- 750 Kcmil, 600 V, 3/8" Hex.

Product Details

General

| | |
|---------------------------------------|---------------|
| Hex Key | 3/8 |
| Installation Torque Recommended in-lb | 375 in-lb |
| Insulation | Y |
| Insulation Type | Plastisol |
| Material | Aluminum |
| Material - Hardware | Aluminum |
| Number Of Ports | 3 |
| Physical Attribute - Number of Screws | 3 |
| Physical Attribute - Screw Type | Allen |
| Plated | N |
| Plating Type | Unplated |
| Temperature Rating | 194° F |
| Trade Name | UNITAP™ |
| UPC | 781810287071 |
| UPC 12 Digit | 7818102870711 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Height inch | 3.00 in |
| Dimension - L Length Overall mm | 102 mm |
| Dimension - Length Overall inch | 4.00 in |
| Dimension - Screw Size inch | 13/16 |
| Dimension - Width inch | 2.70 in |
| Dimension - Width mm | 69 mm |

Electrical Ratings

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

Conductor Related

| | |
|-------------------------------|---|
| Conductor - AL Str Size | 2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil;636 kcmil;650 kcmil;700 kcmil;715 kcmil;750 kcmil |
| Conductor - AL Str Size Range | 2 AWG-750 kcmil |

| | |
|-----------------------------------|--|
| Conductor - Copper Str Size | 2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil |
| Conductor - Copper Str Size Range | 2 AWG-750 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 | No |

Logistics

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

For further technical assistance, please contact us

BURNDY Headquarters

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