



# BISR250DBRK

by Burndy  
Catalog ID: BISR250DBRK

Prop 65 Notice

Multi Tap Connector, UNITAP™,Wire Range:4/0 AWG-250  
kcmil,Torque:360in-lbs

## Product Details

### General

|                                       |               |
|---------------------------------------|---------------|
| Hex Key                               | 5/16 in       |
| Installation Torque Recommended in-lb | 360 in-lb     |
| Insulation                            | Y             |
| Insulation Type                       | Plastisol     |
| Material                              | Aluminum      |
| Number Of Ports                       | 2             |
| Physical Attribute - Number of Screws | 2             |
| Physical Attribute - Screw Type       | Allen         |
| Plated                                | N             |
| Plating Type                          | Unplated      |
| Temperature Rating                    | 90 °C         |
| Trade Name                            | UNITAP™       |
| UPC                                   | 781810418604  |
| UPC 12 Digit                          | 7818104186044 |

### Dimensions

|                                 |           |
|---------------------------------|-----------|
| Dimension - Height inch         | 2.17 in   |
| Dimension - L Length Overall mm | 170.18 mm |
| Dimension - Length Overall inch | 6.7 in    |
| Dimension - Screw Size inch     | 5/8       |
| Dimension - Strip Length inch   | 7/8 in    |
| Dimension - Width inch          | 1.18 in   |
| Dimension - Width mm            | 29.97 mm  |

### Electrical Ratings

|                          |       |
|--------------------------|-------|
| Operating Voltage        | 600 V |
| Rating - Minimum Voltage | 600   |

### Conductor Related

|                               |                   |
|-------------------------------|-------------------|
| Conductor - AL Str Size       | 4/0 AWG;250 kcmil |
| Conductor - AL Str Size Range | 4/0 - 250 Str     |
| Conductor - Copper Str Size   | 4/0 AWG;250 kcmil |

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| Conductor - Copper Str Size Range | 4/0 - 250 Str                                                                           |
| Conductor Type                    | <ul style="list-style-type: none"><li>• AL C Str-Size</li><li>• CU C Str-Size</li></ul> |

Certifications and Compliance

|                                         |              |
|-----------------------------------------|--------------|
| Certification - CSA Approved            | No           |
| Certification - ETL                     | No           |
| Certification - UL Listed Direct Burial | Yes          |
| Certification - UL Recognized           | No           |
| Certification - cULus                   | No           |
| Industry Standard(s)                    | UL 486A-486B |
| Standards - Industry Standards Met      | UL 486A-486B |
| Standards - RoHS Compliance Status      | NC           |
| UL Listed                               | Yes          |

Logistics

|                             |           |
|-----------------------------|-----------|
| Minimum Pack Quantity       | 5         |
| Number of Pieces in Package | 1         |
| Packaging Type              | Clamshell |

For further technical assistance, please contact us

**BURNDY Headquarters**  
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Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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