



# YGHS29

by Burndy  
Catalog ID: YGHS29

Prop 65 Notice

Copper Heavy Duty Splice, 250 kcmil, 2.59 IN L, 17 Index.

Features: Heavy Duty HYLINK Ground Splice Designed Not Only To Carry Short Circuit Load, But To Also Withstand High Mechanical Stress, Each Conductor Element Has An Inspection Probe Hole And A Center Stop To Ensure Proper Cable Insertion, UL467 Listed, Acceptable For Direct Burial In Earth Or Concrete, UL486A Listed, Prefilled With PENETROX Compound And Strip Sealed, Die Index: 18 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): HYPRESS: Y35, Y39, Y750, PAT750 Tool, U31RT Die, (2), Y45 Tool, U31RT Die With PT6515 Adapter, (2), Y46 Tool, U31RT Die With PUADP-1 Adapter, (2), Conductor Type: Stranded Copper

## Product Details

### General

|                                                |                                        |
|------------------------------------------------|----------------------------------------|
| Application                                    | For Direct Burial In Earth Or Concrete |
| Connector Type                                 | Splice                                 |
| Die Index                                      | 18                                     |
| Material                                       | Copper                                 |
| Physical Attribute - Number of Crimps Required | 2                                      |
| Plated                                         | N                                      |
| Plating Type                                   | Unplated                               |
| Sub Brand                                      | HYLINK                                 |
| Trade Name                                     | HYLINK™                                |
| Type                                           | Splices                                |
| UPC                                            | 781810220481                           |
| UPC 12 Digit                                   | 7818102204811                          |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 1-1/6 in |
| Dimension - B Length inch         | 1.18 in  |
| Dimension - L Length Overall mm   | 66 mm    |
| Dimension - Length Overall inch   | 2.59 in  |
| Dimension - Outside Diameter inch | 0.95 in  |

### Conductor Related

|                                   |           |
|-----------------------------------|-----------|
| Conductor - Copper Str Size       | 250 kcmil |
| Conductor - Copper Str Size Range | 250 kcmil |

### Certifications and Compliance

|                                         |     |
|-----------------------------------------|-----|
| Certification - CSA Approved            | Yes |
| Certification - ETL                     | No  |
| Certification - UL Listed Direct Burial | Yes |

|                                    |                                                                                                   |
|------------------------------------|---------------------------------------------------------------------------------------------------|
| Certification - UL Recognized      | No                                                                                                |
| Certification - cULus              | No                                                                                                |
| Industry Standard(s)               | <ul style="list-style-type: none"><li>• UL467</li><li>• UL 486A-486B</li><li>• IEEE 837</li></ul> |
| Standards - Industry Standards Met | <ul style="list-style-type: none"><li>• UL467</li><li>• UL 486A-486B</li><li>• IEEE 837</li></ul> |
| Standards - RoHS Compliance Status | CM                                                                                                |
| UL Listed                          | Yes                                                                                               |

Logistics

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

For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
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