



## YGHS25

by Burndy  
Catalog ID: YGHS25

Prop 65 Notice

Copper Heavy Duty Splice, 1/0 str., 1.89 IN L, 14 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: 14 Element A, Conductor Type: Stranded Copper, Tools, Die Set Catalog Number, And (number Of Crimps): HYPRESS: Y35, Y39, Y750, PAT750 Tool, U27RT Die, (1), Y45 Tool, U27RT Die With PT6515 Adapter, (1), Y46 Tool, U27RT Die With PUADP-1 Adapter, (1)

## Product Details

### General

|  |  |
|--|--|
| Application                                    | For Direct Burial In Earth Or Concrete |
| Connector Type                                 | Splice                                 |
| Die Index                                      | 14                                     |
| Material                                       | Copper                                 |
| Physical Attribute - Number of Crimps Required | 1                                      |
| Plated   | N                                      |
| Plating Type                                   | Unplated                               |
| Sub Brand                                      | HYLINK                                 |
| Trade Name                                     | HYLINK™                                |
| Type   | Splices                                |
| UPC  | 781810220597                           |
| UPC 12 Digit                                   | 7818102205977                          |

### Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length fraction     | 5/6 in  |
| Dimension - B Length inch         | 0.83 in |
| Dimension - L Length Overall mm   | 48 mm   |
| Dimension - Length Overall inch   | 1.89 in |
| Dimension - Outside Diameter inch | 0.63 in |

### Conductor Related

|                                   |         |
|-----------------------------------|---------|
| Conductor - Copper Str Size       | 1/0 AWG |
| Conductor - Copper Str Size Range | 1/0 AWG |

### 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**

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)