

# YS12AG1

by Burndy  
Catalog ID: YS12AG1

Prop 65 Notice

Aluminum Compression Splice, 12 AWG, 1.03" Splice Length, Long Barrel, Tin Plated



## Product Details

### General

|                        |               |
|------------------------|---------------|
| Connector Type         | Splice        |
| Feature - Barrel Style | Chamfered     |
| Feature - Barrel Type  | Long          |
| Material               | Aluminum      |
| Plated                 | N             |
| Plating Type           | Unplated      |
| Temperature Rating     | 194           |
| Trade Name             | HYLINK™       |
| UPC                    | 781810745007  |
| UPC 12 Digit           | 7818107450077 |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 7/16 in  |
| Dimension - B Length inch         | 0.45 in  |
| Dimension - L Length Overall mm   | 26.16 mm |
| Dimension - Length Overall inch   | 1.03 in  |
| Dimension - Outside Diameter inch | 0.21 in  |
| Dimension - Strip Length inch     | 5/8      |

### Electrical Ratings

|                          |       |
|--------------------------|-------|
| Rating - KVA             | 35 kV |
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 35000 |

### Conductor Related

|                               |        |
|-------------------------------|--------|
| Conductor - AL Str Size       | 12 AWG |
| Conductor - AL Str Size Range | 12 AWG |

### Certifications and Compliance

|                               |    |
|-------------------------------|----|
| Certification - CSA Approved  | No |
| Certification - ETL           | No |
| Certification - UL Recognized | No |

|                                    |              |
|------------------------------------|--------------|
| Certification - cULus              | No           |
| Industry Standard(s)               | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM           |
| UL Listed                          | Yes          |

## Logistics

|                       |    |
|-----------------------|----|
| Minimum Pack Quantity | 20 |
|-----------------------|----|

### 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  
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1-603-647-5299 (International)