

YA25LNT516

by Burndy
Catalog ID: YA25LNT516

Prop 65 Notice

Cu compression narrow tongue std barrel-Code conductor, Single hole/W/ insp window, 1/0 AWG,600V-35Kv,5/16" stud, Pink, 12 index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Wire Strip Length: 15/16 IN, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Die Index: 12, Tongue Angle: Straight, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W25VT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, X25RT Die, (2), Y35, Y39, Y750, PAT750 Tool, U25RT Die, (1), Y46 Tool, U25RT Die With PUADP-1 Adapter, (1), Color Code: Pink, Conductor Type: Commercial Stranded Copper, Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (1), MRC840 Tool



Product Details

General

| | |
|--------------------------------------|---|
| Application | For Code Conductor |
| Color Code | Pink |
| Connector Type | Terminal |
| Die Index | 12 |
| Feature - Barrel Style | <ul style="list-style-type: none"> • Chamfered • Skived |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | YA-L-NT, Code Conductor Standard Barrel Narrow Tongue |
| UPC | 781810018514 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length fraction | 7/8 in |
| Dimension - B Length inch | 0.88 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - D inch | 0.94 in |
| Dimension - L Length Overall mm | 58 mm |
| Dimension - Length Overall inch | 2.28 in |
| Dimension - N inch | 0.33 in |
| Dimension - Outside Diameter inch | 0.51 in |
| Dimension - Pad Width inch | 0.62 in |

| | |
|-----------------------------------|----------|
| Dimension - Strip Length inch | 15/16 |
| Dimension - Stud Size inch | 5/16 |
| Dimension - Z inch | 0.61 in |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

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

Conductor Related

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|-------------------------------------|---------|
| Conductor - Copper DLO Size Range | N/A |
| Conductor - Copper Solid Size | 1/0 AWG |
| Conductor - Copper Solid Size Range | 1/0 AWG |
| Conductor - Copper Str Size | 1/0 |
| Conductor - Copper Str Size Range | 1/0 |

Certifications and Compliance

| | |
|------------------------------------|-----|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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|-----------------------|---|
| 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)