

Compression Terminal

By Burndy
Catalog # YE31LH96

Oil and water-tight terminal with shrouded, tin-plated, CU barrel and brazed plug Used for terminating insulated CU conductor at cutout or transformer, 12.25 IN L.



Application

Wire Termination

General

| | |
|------------------------|------------------------|
| Connector Type | INLINE PIN |
| Die Index | O |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Shrouded |
| Finish Type | Tin-Plated |
| Insulation | Y |
| Material | COPPER |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYSEALPLUG |
| Temperature Rating | 194 |
| Trade Name | HYSEALPLUG™ |
| Type | Shrouded Pin Terminals |
| UPC | 781810023402 |
| UPC 12 Digit | 7818100234022 |

Dimensions

| | |
|----------------------------------|------------|
| Dimension - B Length fraction | 2-15/16 in |
| Dimension - B Length inch | 2.94 in |
| Dimension - Inside Diameter inch | 1.03 in |
| Dimension - L Length Overall mm | 311 mm |
| Dimension - Length BB inch | 1.25 in |
| Dimension - Length Overall inch | 12.25 in |
| Dimension - P inch | 8.06 in |

Electrical Ratings

Voltage - Maximum 35000

Conductor Related

| | |
|-------------------------------------|-----------|
| Conductor - Copper Str Compact Size | 350 KCMIL |
| Conductor - Copper Str Size | 350 KCMIL |
| Conductor - Copper Str Size Range | 350 kcmil |
| Conductor - Material | COPPER |
| Conductor Size | 350 KCMIL |
| Conductor Type | CODE |

Certifications and Compliance

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

Logistics

| | |
|-----------------------|------|
| Carton Quantity | 20 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 3360 |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SA055640-01](#)