

Compression Terminal

By Burndy
 Catalog # [YAV26LTC12FX](#)

2/0 Flex G,H,I,K,M,DLO, 2/0 AWG CU, One Hole, 1/2 Stud Size, Standard Barrel, Inspection Window Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 13 Die Index.



Application

Wire Termination

General

| | |
|--------------------------------------|-----------------------------|
| Color Code | Black |
| Connector Type | STANDARD BARREL |
| Die Index | 13 |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Yes |
| Plating Type | Tin |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Tin Plated |
| UPC | 781810021972 |
| UPC 12 Digit | 7818100219722 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length inch | 0.81 in |
| Dimension - Bolt Hole Size inch | 0.53 in |
| Dimension - Bolt Size fraction | 1/2 |
| Dimension - Bolt Size inch | 0.5 |
| Dimension - Hole Size fraction | 1/2 |
| Dimension - Hole Size inch | 0.53 |
| Dimension - Hole Size mm | 13.5 mm |
| Dimension - L Length Overall mm | 60 mm |
| Dimension - Length Overall inch | 2.36 in |
| Dimension - N inch | 0.53 in |
| Dimension - Outside Diameter inch | 0.63 in |
| Dimension - Pad Width inch | 0.93 in |
| Dimension - Strip Length inch | 13/16 |
| Dimension - Stud Size fraction | 1/2 |
| Dimension - Stud Size inch | 1/2 |
| Dimension - Z inch | 0.55 in |

Conductor Related

| | |
|--|---|
| Conductor - Copper DLO Size | 2/0 AWG |
| Conductor - Copper DLO Size Range | 2/0 AWG |
| Conductor - Copper Flex G Size | "2/0 AWG" |
| Conductor - Copper Flex G Size Range | 2/0 AWG |
| Conductor - Copper Flex H Size | "2/0 AWG" |
| Conductor - Copper Flex H Size Range | 2/0 AWG |
| Conductor - Copper Flex I Size | "2/0 AWG" |
| Conductor - Copper Flex I Size Range | 2/0 AWG |
| Conductor - Copper Flex K Size | "2/0 AWG" |
| Conductor - Copper Flex K Size Range | 2/0 AWG |
| Conductor - Copper Flex M Size | "2/0 AWG" |
| Conductor - Copper Str Compact Size | "2/0 AWG" |
| Conductor - Copper Str Navy Size | 125 |
| Conductor - Copper Str Navy Size Range | 125 (61) Navy |
| Conductor - Copper Str Size | "2/0 AWG" |
| Conductor - Copper Str Size Range | 2/0 AWG |
| Conductor - CopperWeld Str Size | 2/0 F AWG;2/0 G AWG;2/0 J AWG;2/0 K AWG;2/0 V AWG |
| Conductor - Material | COPPER |
| Conductor Size | 2/0 AWG |
| Conductor Type | CODE/FLEX |
| Wire Size | 2/0 AWG |

Certifications and Compliance

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

Physical Attribute - Tongue Straight
Angle

Electrical Ratings

| | |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating | 35 kV |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 100 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 23200 |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Copper Flex Standard Terminals Tooling and Installation Instructions](#)
[Sales Drawings - SE..208001-02](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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