



## YAG34LTC58FX, Compression Terminal, 350 kcmil G,H,I,K,M, 373 DLO, Cu, 1-Hole, 5/8" Stud, Standard Barrel

By Burndy

Catalog # [YAG34LTC58FX](#)

350 kcmil G,H,I,K,M,373 DLO, CU, 1 Hole, 5/8 Stud, Standard Barrel

### Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instruction

### Application

Wire Termination

### Specifications

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

### Conductor

|                                      |           |
|--------------------------------------|-----------|
| Conductor - Material                 | COPPER    |
| Wire Size                            | 350 KCMIL |
| Conductor - Copper Flex K Size Range | 350 kcmil |
| Conductor - Copper Flex K Size       | 350 KCMIL |
| Conductor - Copper Flex M Size       | 350 KCMIL |
| Conductor - Copper Str Size          | 350 KCMIL |
| Conductor - Copper Flex I Size Range | 350 kcmil |
| Conductor - Copper Flex G Size       | 350 KCMIL |
| Conductor - Copper DLO Size Range    | 373 kcmil |
| Conductor - Copper DLO Size          | 373 KCMIL |
| Conductor Size                       | 350 KCMIL |
| Conductor - Copper Flex H Size       | 350 KCMIL |
| Conductor - Copper Flex G Size Range | 350 kcmil |
| Conductor Type                       | FLEX      |
| Conductor - Copper Str Size Range    | 350 kcmil |



|                                      |           |
|--------------------------------------|-----------|
| Conductor - Copper Flex H Size Range | 350 kcmil |
| Conductor - Copper Flex I Size       | 350 KCMIL |

### Configuration

|                                      |                 |
|--------------------------------------|-----------------|
| Physical Attribute - Number of Holes | 1               |
| Number of Pad Holes                  | 1               |
| Connector Type                       | STANDARD BARREL |

### Current

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

### Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Pad Width inch        | 1.55 in   |
| Package Height                    | 0.000 in  |
| Dimension - Height mm             | 0 mm      |
| Dimension - Hole Size fraction    | 5/8       |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - L Length Overall mm   | 87 mm     |
| Dimension - Outside Diameter inch | 1.06 in   |
| Dimension - Hole Size mm          | 17.5 mm   |
| Dimension - Hole Size inch        | 0.69      |
| Dimension - Strip Length inch     | 1-5/16    |
| Dimension - Stud Size inch        | 5/16      |
| Dimension - Stud Size fraction    | 5/8       |
| Dimension - Bolt Hole Size inch   | 0.66 in   |
| Dimension - Bolt Size fraction    | 5/8       |
| Physical Attribute - Tongue Angle | Straight  |
| Dimension - B Length fraction     | 1-1/4 in  |
| Dimension - Z inch                | 0.67 in   |
| Dimension - B Length inch         | 1.27 in   |
| Dimension - N inch                | 0.66 in   |
| Dimension - Bolt Size inch        | 0.63      |
| Dimension - Length Overall inch   | 3.41 in   |

### General

|                        |                             |                                               |                |
|------------------------|-----------------------------|-----------------------------------------------|----------------|
| Trade Name             | HYLUG™                      | UPC 12 Digit                                  | 781810265437   |
| Die Index              | 19                          | UPC 14 Digit GTIN                             | 00781810265437 |
| Feature - Barrel Type  | Standard                    | <b>Logistics</b>                              |                |
| Feature - Barrel Style | Chamfered                   |                                               |                |
| Plated                 | Y                           |                                               |                |
| Color Code             | Blue                        | Minimum Pack Quantity                         | 6              |
| UPC                    | 781810265437                | Carton Quantity                               | 6              |
| Type                   | Standard Barrel, Tin Plated | <b>Product Assets</b>                         |                |
| Material               | Copper                      |                                               |                |
| Plating Type           | Tin                         |                                               |                |
| Finish Type            | Tin-Plated                  |                                               |                |
|                        |                             | <a href="#">Catalog [English]</a>             |                |
|                        |                             | <a href="#">Installation Manual [English]</a> |                |
|                        |                             | <a href="#">Installation Manual [English]</a> |                |



A Hubbell brand