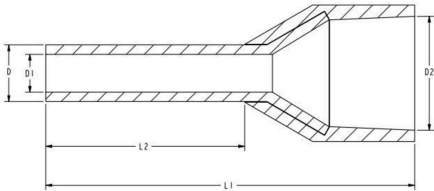




# YF1808IWL, Covered Ferrule For 18 AWG

By Burndy  
Catalog # [YF1808IWL](#)

Covered Ferrule For 18 AWG



## Features

- Made of electrolytic copper, tin plated
- Smooth funnel entry to make wire insertion easier
- Secure contacting even after multiple reconnections
- Long-term contact resistance
- No fraying of strands
- No breakage of wire strands when wire is bent, under stress, or in vibration environment
- UL listed per UL486F requirements
- RoHS Compliant

## Application

For Use On Copper Conductor

## Specifications

|                                |       |
|--------------------------------|-------|
| Certification - ETL            | No    |
| Certification - UL Recognized  | No    |
| Standards - Industry Standards | UL486 |
| Met                            |       |
| Standards - RoHS Compliance    | CM    |
| Status                         |       |
| Certification - cULus          | No    |
| EU RoHS Indicator              | Yes   |
| UL Listed                      | Yes   |
| Certification - CSA Approved   | No    |

## Conductor

|                |        |
|----------------|--------|
| Conductor Size | 18 AWG |
|----------------|--------|

|                               |        |
|-------------------------------|--------|
| Conductor - Copper Solid Size | 18 AWG |
| Conductor - Copper Str Size   | 18 AWG |

## Configuration

|                |                 |
|----------------|-----------------|
| Connector Type | End Termination |
|----------------|-----------------|

## Dimensions

|                            |         |
|----------------------------|---------|
| Dimension - D1 inch        | 0.06 in |
| Dimension - D2 inch        | 0.12 in |
| Dimension - D inch         | 0.07 in |
| Dimension - Length Overall | 0.55 in |

## General

|              |                      |
|--------------|----------------------|
| Plated       | Y                    |
| UPC          | 621945621824         |
| Type         | Bootlace Ferrule     |
| Insulation   | Y                    |
| Sub Brand    | FERRULES             |
| Material     | Copper               |
| Plating Type | Tin - Electro Plated |

## Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 500 |
| Carton Quantity       | 500 |

## Product Assets

[Catalog \[English\]](#)