

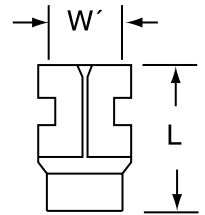


# Scotchlok™ Terminals

MU14-250DFHT/FLAG

High Temperature Female Flag

Disconnect, Non-Insulated, Butted Seam



## Data Sheet

| Product Number    | Wire Range (AWG) | Mates with Male Tab Width(W') x Thickness | L    | Barrel Length | Barrel I.D. |
|-------------------|------------------|---|------|---------------|-------------|
| MU14-250DFHT/FLAG | 16-14            | 0.250 x 0.032                             | 0.51 | 0.26          | 0.095       |

### Specifications

Wire Size: 16-14 AWG Copper  
Barrel Seam: Butted  
Maximum Operating Temp: 900°F (482°C)  
Maximum Current: Same as Wire  
Terminal Material: Steel  
Plating: Nickel

### Installation Information


#### **⚠ WARNING**

Turn power off before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

Strip away the end 3/8 inch of wire insulation.

Make the crimp in the proper station of a recommended 3M crimp tool: TH-450 (scissor style) hand tools.



 Barrel Crimp (Required)

## Engineering Specification

Crimp-type female quick-slide connectors shall, electrically and mechanically, connect permanently to a pre-stripped end of a stranded copper wire: and have a tongue portion with fingers which grip a male disconnect in a separable, reusable manner, forming a quick connect wiring termination.

The non-insulated, butted seam, high temperature 0.250" female disconnect shall be nickel-plated steel, with a tongue for gripping a 0.250" wide x 0.030" or 0.032" male tab, and a 0.26" long butted seam barrel positioned across the closed end of the tongue and sized for a specified (16-14 AWG) wire range.

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### IMPORTANT NOTICE

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

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