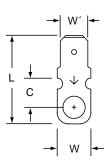
# **3M** Specialty Terminals

## 17-6-250, 17-8-250, 17-10-250 Male Adapter Disconnect, Ring Tongue, Non-Insulated



# Data Sheet

Product Number	Stud Size	<u>Male Tab</u> Width (W') x Thickness	w	С	L
17-6-250	6	0.250 x 0.030	0.34	0.26	0.83
17-8-250	8	0.250 x 0.030	0.34	0.26	0.83
17-10-250	10	0.250 x 0.030	0.34	0.26	0.83

## Specifications

Maximum Operating Temp.:	347°F (175°C)
Maximum Current:	Same as Wire
Terminal Material:	ETP Copper
Terminal Plating:	Tin

The separable connection formed by the Adapter and the mating connector(s) may require a suitable strain relief to prevent accidental separation.

## **WARNING**

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

#### **Engineering Specification**

Adapters shall, electrically and mechanically, connect to one or more crimp type, separable connectors in a separable, reusable manner. They may also have a tongue portion which is flat with a central opening for mounting around a stud, or curved for mounting alongside a fuse in its holder.

The Adapter line shall offer variations in separable connections, Male Quick-Slide ( $0.250^{"}$  wide), Female Quick-Slide ( $0.250^{"}$  wide), Male Snap Plug ( $0.156^{"}$  dia.), Female Snap Receptacle ( $0.156^{"}$  and  $0.180^{"}$  dia.), and variations in stud mountings, ring tongue (6, 8, 10 stud), and rectangular tongue ( $0.250 \times 0.032^{"}$ ).

The ring Tongue Male Tab Adapter shall be tin plated 0.030" thick copper, having a 0.250" wide Male Tab connected to a ring tongue with a central opening for mounting around a specified stud size (6, 8, 10).

The separable connection formed by the Adapter and the mating connector(s) may require a suitable strain to prevent accidental separation.

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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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