

# INSTRUMENT LUG

High Quality Connector



## Standard Features

- Will Not Peel Or Crack - Even If Bent
- Soldering Will Not Affect Gold Plating
- Wires May Be Soldered Or Crimped
- Suited For High Accuracy Resistance Measurements
- Recommended For SPRTs, RTDs, & Thermistors
- Gold Plated Conductive Copper & Solid Copper Available



# INSTRUMENT LUG



## THL-SLCUGD & THL-SLCUCU

EDL's high quality gold plated lugs are ideal for all connections where a crimp style connector is required for low resistance, low microvolt offset, and to reduce the effects of corrosion. The EDL instrument lug is a high quality connector, suitable for laboratory and industrial instrument connections. The gold plated thermally conductive copper fork terminal reduces thermal EMF at the terminal.

Designed to be durable, these lugs will not peel or crack during use - even in severe cases where they are bent. The plating on these lugs is flake resistant and will allow bending and or shaping as required. Normal soldering will not effect the gold plating; wires may be crimped or soldered into the barrel. These lugs are recommended for use with SPRTs, RTDs, and thermistors.

EDL lugs are compatible with all major instrumentation equipment. These lugs are ideally suited for high accuracy resistance measurements especially when using bridge-type instrumentation. EDL lugs are capable of handling up to #16 gauge wire, the spade is for 1/4" binding posts, 1/4" screws or smaller. Solid copper - no plating - available upon request.

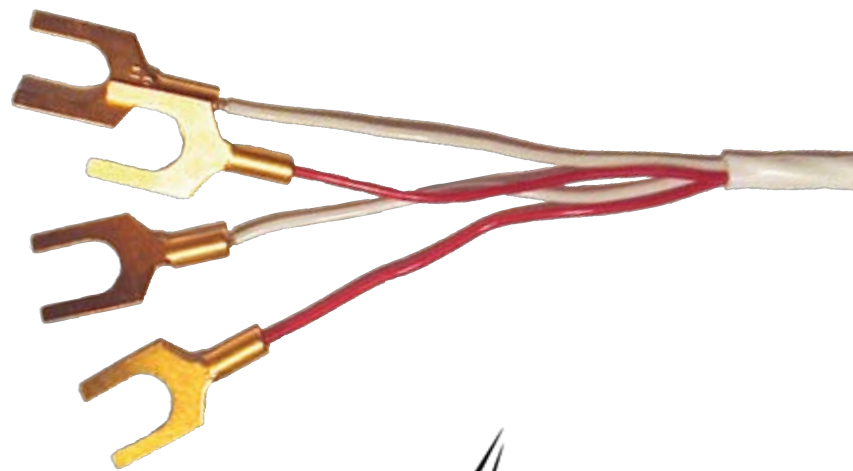


## Standard Features

- Same Day Shipping
- Will Not Peel Or Crack - Even If Bent
- Soldering Will Not Affect Gold Plating
- Wires May Be Soldered Or Crimped
- Suited For High Accuracy Resistance Measurements
- Recommended For SPRTs, RTDs & Thermistors
- Package Of 25
- Gold Plated Conductive Copper Or Solid Copper Available

## Specifications

Part #	GOLD PLATED	SOLID COPPER
	THL-SLCUGD	THL-SLCUCU
Fork ID	6.8 mm (0.270")	
Outside	1 mm (0.437")	
Thickness	0.81 mm (0.032")	
Barrel Length	6.7 mm (0.265")	
Wire Size	18 to 22 Ga.	
Package Qty.	25	



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