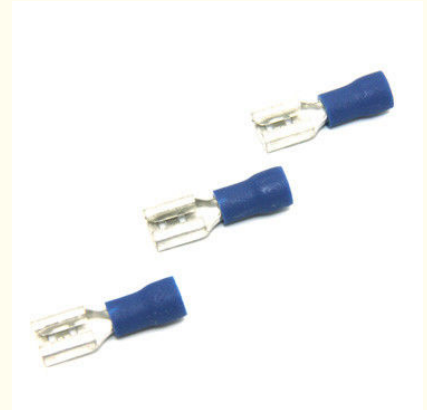


## Female Quick Disconnect Cable Lug Connector PVC Insutated Industrial Tin Plated

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: TLC
- Certification: UL, CUL, CE
- Model Number: FDD
- Minimum Order Quantity: 1000
- Price: USD
- Packaging Details: bag, carton
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 1KK pcs per month



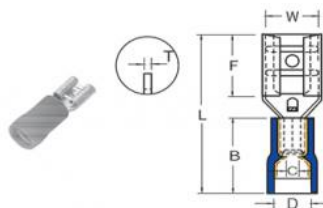
### Product Specification

- Application: Industrial Connection
- Material: Copper
- Durability: Excellent
- Shape: Round
- Usage: Electrical Connector
- Current Rating: Full Range
- Surface Finish: Tin Plated
- Product Name: Cable Lug Connector
- Highlight: **Copper Industrial Cable Lug Connector tlc, tlc Copper Industrial Cable Lug Connectors, tlc Tin Plated wire connector lugs**

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## FEMALE QUICK DISCONNECTS

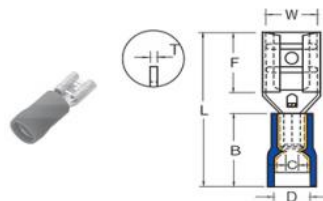
**Material**  
 Insulation: Vinyl  
 Terminal Body: Brass  
 Metallic Sleeve: Copper  
 Plating: Tin



WIRE RANGE mm² (A.W.G.)	NEMA TAB		ITEM NO.	DIMENSION mm(inch)						COLOR	STANDARD	TOOLS	QTY BOX	
	Thickness × Width mm			W	F	L	B	D	T					
0.2-0.5 (26-22)	0.5×2.8	.020×.110	FDD0.5-110(5)	3.2 (.126)							Yellow	UL	TLC MODEL LY8-067 WITH DIE INDEX COLOR: YELLOW	1,000
	0.8×2.8	.032×.110	FDD0.5-110(8)	3.2 (.126)	6.4 (.252)	16.0 (.630)	8.0 (.315)	2.8 (.110)	0.25 (.010)					
0.5-1.5 (22-16)	0.5×2.8	.020×.110	FDD1-110(5)	3.2 (.126)							Red	UL	TLC MODEL TLC2000A WITH DIE INDEX COLOR: RED  OR IZUMI MODEL 34 WITH DIE INDEX COLOR: RED	1,000
	0.8×2.8	.032×.110	FDD1-110(8)	3.2 (.126)	6.5 (.256)	19.0 (.748)			0.3 (.012)					
	0.5×4.75	.020×.187	FDD1-187(5)	5.0 (.197)										
				6.4 (.252)	19.4 (.764)									
	0.8×4.75	.032×.187	FDD1-187(8)	5.0 (.197)										
						10.5 (.413)	3.8 (.150)	0.35 (.014)						
	0.5×5.2	.020×.205	FDD1-205(5)											
				5.7 (.224)	5.8 (.228)	19.3 (.760)								
	0.8×5.2	.020×.205	FDD1-205(8)											
	0.8×6.35	.032×.250	FDD1-250	6.6 (.260)	7.5 (.295)	20.8 (.819)								
	0.8×8.0	.032×.312	FDD1-312	8.2 (.323)	10.0 (.394)	24.5 (.965)			0.4 (.016)					

## FEMALE QUICK DISCONNECTS

**Material**  
 Insulation: Vinyl  
 Terminal Body: Brass  
 Metallic Sleeve: Copper  
 Plating: Tin



WIRE RANGE mm² (A.W.G.)	NEMA TAB Thickness × Width mm	ITEM NO.	DIMENSION mm (inch)							COLOR	STANDARD	TOOLS	QTY BOX
			W	F	L	B	D	C	T				
1.5-2.5 (16-14)	0.5×2.8	FDD2-110(5)	3.2 (.126)	6.5 (.256)	19.0 (.748)				0.3 (.012)	Blue	UL	TLC MODEL TLC2000A WITH DIE INDEX COLOR: BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR: BLUE	1,000
	0.8×2.8	FDD2-110(8)	3.2 (.126)										
	0.5×4.75	FDD2-187(5)	5.0 (.197)	6.4 (.252)	19.4 (.764)								
	0.8×4.75	FDD2-187(8)	5.0 (.197)										
	0.5×5.2	FDD2-205(5)	5.7 (.224)	5.8 (.228)	19.3 (.760)	10.5 (.413)	4.7 (.185)	2.3	0.35 (.014)				
	0.8×5.2	FDD2-205(8)	5.7 (.224)	5.8 (.228)	19.3 (.760)								
	0.8×6.35	FDD2-250	6.6 (.260)	7.5 (.295)	20.8 (.819)								
	0.8×8.0	FDD2-312	8.2 (.323)	10.0 (.394)	24.5 (.965)				0.4 (.016)				
	1.2×9.4	FDD2-375	10.0 (.394)	13.0 (.512)	28.1 (1.078)				0.5 (.020)				
4-6 (12-10)	0.5×2.8	FDD5-110(5)	3.2 (.126)	6.5 (.256)	22.0 (.866)					Yellow	UL	TLC MODEL TLC2000A WITH DIE INDEX COLOR: YELLOW OR IZUMI MODEL 5 WITH DIE INDEX COLOR: YELLOW	500
	0.8×2.8	FDD5-110(8)	3.2 (.126)	6.5 (.256)									
	0.5×4.75	FDD5-187(5)	5.0 (.197)	6.5 (.256)	22.0 (.866)	13.0 (.512)	6.2 (.244)	3.4	0.35 (.014)				
	0.8×4.75	FDD5-187(8)	5.0 (.197)	6.5 (.256)									
	0.8×6.35	FDD5-250	6.6 (.260)	7.5 (.295)	23.3 (.917)								
	0.8×8.0	FDD5-312	8.2 (.323)	10.0 (.394)	27.0 (1.063)				0.4 (.016)				
	1.2×9.4	FDD5-375	10.0 (.394)	12.0 (.472)	28.6 (1.126)				0.5 (.020)				

## Product Description:

Cable Lug Connector is a kind of male and female connectors which is made of premium copper for excellent durability and tin plated for surface finish. It is mainly applied in industrial connection and designed for reliable and secure power connections. It offers a perfect crimp connection and ensures maximum electrical conductivity. The cable lug connectors are also designed to resist corrosion, vibration, and high temperatures. The copper material provides superior electrical conductivity and mechanical strength, and the tin plated surface finish helps to prevent oxidation and offers a reliable connection.

These connectors are designed to provide a reliable and secure power connection for a wide range of applications. They are suitable for use in a variety of industries, including automotive, industrial, and commercial applications. The connectors are easy to install and provide maximum electrical conductivity. They are also designed to resist corrosion, vibration, and high temperatures.

These cable lug connectors are designed to provide reliable, secure, and safe power connections. They feature a superior copper

material for excellent durability and tin plated surface finish for enhanced corrosion resistance. They are also designed to resist vibration, high temperatures, and provide maximum electrical conductivity.

The Cable Lug Connector is an ideal solution for industrial connections. It offers reliable and secure power connections, superior copper material for excellent durability, tin plated surface finish for enhanced corrosion resistance, and resistance to vibration, high temperatures, and maximum electrical conductivity.

Technical Parameters:

Attribute	Value
Surface Finish	Tin Plated
Application	Industrial Connection
Shape	Round
Material	Copper
Color	Red, Green, Yellow, Blue
Product Name	Cable Lug Connector
Current Rating	Full Range
Durability	Excellent
Usage	Electrical Connector
Connector Type	Female connector cable lug, Male connector cable lug, Cable lug connector

Applications:

TLC Cable Lug Connector is a high quality pluggable connector, designed for both indoor and outdoor applications. It is manufactured with UL, CUL, CE certification and is made of copper with tin plated surface finish for excellent durability. This cable lug connector has a full range of current ratings, making it ideal for a variety of electrical connectors and is available in a minimum order quantity of 1000 for a very competitive price. The packaging is available in bags or cartons and a delivery time of 5-30 working days with T/T payment terms.

TLC Cable Lug Connector has a production capacity of 1KK pcs per month, making it the perfect choice for your electrical connector needs.

Support and Services:

Technical Support & Services for Cable Lug Connector

24/7 live support

Maintenance and troubleshooting services

Installation and configuration assistance

Upgrades and updates

Product training and documentation

Compatibility testing

Warranty and repair services

Packing and Shipping:

The Cable Lug Connector is packaged and shipped as follows:

Each individual Cable Lug Connector is packaged in a polythene bag and placed in a cardboard box.

The cardboard box is then placed inside a larger cardboard box for shipment.

The outermost cardboard box is marked with the product description, destination address and shipping details.

FAQ:

Q1: What is Cable Lug Connector?

A1: Cable Lug Connector is a kind of electrical conductor for making electrical connections. It is usually made of copper or aluminum, and is used for connecting cables and wires to various components in electrical systems.

Q2: What is the Brand Name of Cable Lug Connector?

A2: The Brand Name of Cable Lug Connector is TLC.

Q3: Where is the Place of Origin of Cable Lug Connector?

A3: The Place of Origin of Cable Lug Connector is China.

Q4: What Certifications does Cable Lug Connector have?

A4: Cable Lug Connector has UL, CUL, CE certifications.

Q5: What is the Minimum Order Quantity, Price, Packaging Details, Delivery Time, Payment Terms, and Supply Ability for Cable Lug Connector?

A5: The Minimum Order Quantity for Cable Lug Connector is 1000. The Price is USD. The Packaging Details are bag, carton. The Delivery Time is 5-30 working days. The Payment Terms is T/T. The Supply Ability is 1KK pcs per month.



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