# 1099939-9 ACTIVE

### UTILUX

TE Internal #: 1099939-9

Compression Connectors, AMERICAS / ASIA, Compression, ≤ 35

kV, Copper, 250 kcmil, 2 Hole, Stud Size 1/2

View on TE.com >



Power Systems > Power System Connectors > Compression Connectors





Product Availability: AMERICAS, ASIA

Technology: Compression

Voltage Class: ≤ 35 kV

Conductor Material: Copper
Conductor Size: 250 kcmil

# **Features**

# **Product Type Features**

Technology	Compression
Configuration Features	
Number of Holes	2
Electrical Characteristics	
Voltage Class	≤ 35 kV
Body Features	
Barrel Type	Long
Conductor Type	Stranded
Conductor Material	Copper
Dimensions	
	5 in
Conductor Size	250 kcmil
Stud Size	1/2
Operation/Application	
Free of Lead, Cadmium, Heavy Metals	Yes
Application Type	Power Distribution
Energized Installation	No



### **Industry Standards**

CSA Certified	Yes
UL Listed	Yes
NEMA Spacing (2-Hole)	Yes

#### **Product Availability**

#### Other

Die Color Code Yellow	

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

## Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# Compatible Parts











# Customers Also Bought



TE Model / Part #765669-000 GHFC-1-90(B10)









# **Documents**

**Product Drawings** 

COMP TERM, CU 250 L BARREL

English

Datasheets & Catalog Pages

COPPER-COMPRESSION-TERMINALS-CONNECTORS-FITTINGS

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

**Agency Approvals** 

**Agency Approval Document** 

English

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