



UTILUX

TE Internal #: ED6733-000

Compression Connectors, Australia, New Zealand & Pacific Islands / Asia, Compression, ≤ 1 kV, Copper, Hexagonal Crimping, Copper, Indoor Use

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Energy & Power > Power Systems Connectors > Compression Connectors



Compression Connector Product Availability: **Asia, Australia, New Zealand & Pacific Islands**

Compression Connector Technology: **Compression**

Compression Connector Voltage Class: **≤ 1 kV**

Compression Connector Conductor Material: **Copper**

Conductor Cross-Section: **35 mm<sup>2</sup>**

**Features**

**Product Type Features**

Compression Connector Technology	Compression
Compression Connector Material	Copper
Underground Network Component Type	Terminal Lug

**Configuration Features**

Number of Holes	1
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**Electrical Characteristics**

Compression Connector Voltage Class	≤ 1 kV
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**Body Features**

Barrel Type	Flared
Compact Format	No
Compression Connector Conductor Material	Copper
Copper Palm	Yes

**Contact Features**

Crimp Type	Hexagonal Crimping
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**Dimensions**

Lug Width	20 mm[.787 in]
Barrel Length	21.7 mm[.854 in]



Lug Length	43 mm[1.693 in]
Barrel Diameter	8.4 mm[.905 in]
Conductor Cross-Section	35 mm <sup>2</sup>
Palm Hole Diameter	13
Compression Connector Conductor Size	2 AWG
Compression Connector Stud Size	M12

### Operation/Application

Indoor Use	Yes
Outdoor Use	Yes

### Product Availability

Compression Connector Product Availability	Asia, Australia, New Zealand & Pacific Islands
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### 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 2107475-2  
 UNIPRESS 6/120 +COF+CHARG



TE Part # 2107725-1  
 AUTOPRESS L62+ COF+CHARG



TE Part # 2107730-1  
 AutoPress 80 18V+COF+CHARG



TE Part # 2107733-4  
 AUTOPRESS C120 18V+COF+CHARG  
 110V

## Customers Also Bought



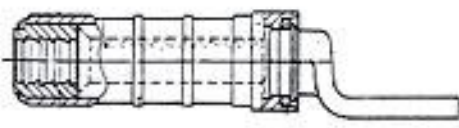
TE Part #BM1630-000  
 FAD1305-1405-6



TE Part #466018-000  
 CK25/50




TE Part #692678-000  
 CG150FLM12/20



TE Part #709124-7  
 CPTAU 95



TE Part #976158-000  
 CG70FLM12/25



TE Part #BM1670-000  
 FSLD1410-1430-5



TE Part #CF2640-000  
 BG240M12/1

TE Part #CU1970-000  
 MXSU-PAWA20

TE Part #CU8321-000  
 MP-LVLP-PG

TE Part #CU8323-000  
 MS-SHLV2-PG

## Documents

### Product Drawings

[CG35FLM12/50](#)

English

### Datasheets & Catalog Pages

[EPP-2487-DDS03-AU-3\\_16-CGFLM-UTILUX](#)

English

