



Raychem

TE Internal #: EB0286-000

Compression Connectors, AMERICAS, Crimp, .6 kV, Conductor Cross-Section .33 – .82 mm², F-Crimp, Indoor Use, Outdoor Use, 22 – 18 AWG, Stud Size M3.5

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Power Systems > Power System Connectors > Compression Connectors



Product Availability: **AMERICAS**

Technology: **Crimp**

Voltage Class: **.6 kV**

Conductor Cross-Section: **.33 – .82 mm²**

Crimp Type: **F-Crimp**

Features

Product Type Features

Type	Terminal Lug
Technology	Crimp

Electrical Characteristics

Voltage Class	.6 kV
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Contact Features

Crimp Type	F-Crimp
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Dimensions

Conductor Cross-Section	.33 – .82 mm ²
	22 – 18 AWG
Stud Size	M3.5

Operation/Application

Indoor Use	Yes
Outdoor Use	Yes

Industry Standards

CSA Certified	Yes
UL Listed	Yes

Product Availability



Product Availability

AMERICAS

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: JAN 2020 (205)
 Candidate List Declared Against: JUN 2016 (169)
 Does not contain REACH SVHC

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JAN 2020 (205)
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Halogen Content

Not Yet Reviewed for halogen content


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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

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



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



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



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

Customers Also Bought



TE Model / Part #552082-1
180 DEG COVER KIT 64 POS



TE Model / Part #552285-1
ASSY, PLUG, 64 POS, B SLOT



TE Model / Part #8-321026-1
SPLICE,PG BUTT 26-22



TE Model / Part #826853-1
1P, AMPMODU I, SHUNT GREEN



TE Model / Part #171404-1
ELECTRO TAP 14-16



TE Model / Part #5-1814821-1
F Type Str Plg Hex 75 Ohm RG59B/U, 62A/U



TE Model / Part #EB0291-000
CPGI-2-1838173-0-10



TE Model / Part #1337808-1
50 OHM COAX SMA STR PLUG STR P



TE Model / Part #4-1415540-1
XT3S4LC4

Documents

[Datasheets & Catalog Pages](#)

[STANDARD TERMINALS & SPLICES](#)

English