



Energy & Power > Power Systems Connectors > Power Systems Clamps



Product Availability: **Worldwide**

Installation Technology: **Bolted Type**

Voltage Class: **≤ 1 kV**

Power Component Application Type: **Overhead**

Breaking Load (Min): **.75 kN**

Features

Product Type Features

Power System Clamp Style	Suspension Clamp
Installation Technology	Bolted Type
Power Component Options	Self Supporting

Electrical Characteristics

Voltage Class	≤ 1 kV
Breaking Load (Min)	.75 kN

Body Features

Product Weight	350 g[12.3 oz]
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Dimensions

Compatible Cable Bundle Diameter Range	36 – 40 mm[1.4 – 1.5 in]
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Operation/Application

Voltage Application	Low Voltage
Power Component Application Type	Overhead

Industry Standards

Compatible With Approved Standards Products	ESB 16142
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Product Availability

Product Availability	Worldwide
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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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 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 Part # 789396-2
PS 470



TE Part # 1319667-1
PS 4120



TE Part # 2037052-1
USC 25-120

Also in the Series | SIMEL PS



Power Systems Clamps(7)

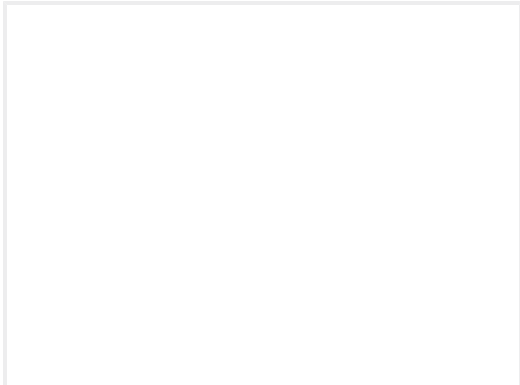
Customers Also Bought



TE Part #F63297-000
HEL-6879



TE Part #CX6940-000
LJSM-4X010-035-DE01(S25)



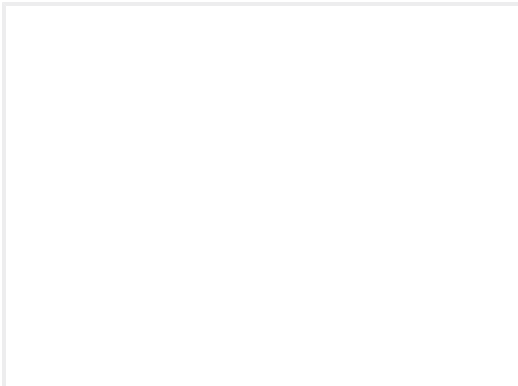
TE Part #ER6938-005
ELBC-5855



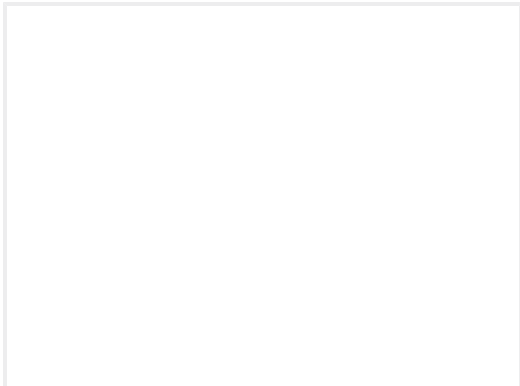
TE Part #170480-000
HEL-4874



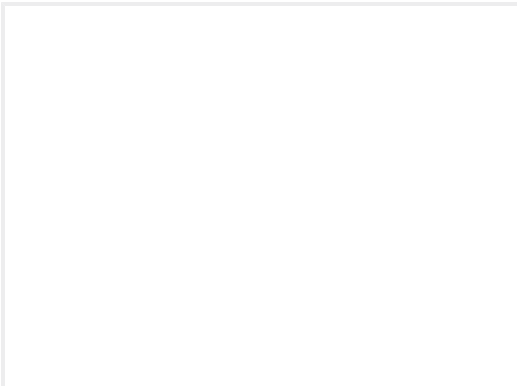
TE Part #709821-4
XCT 150-14



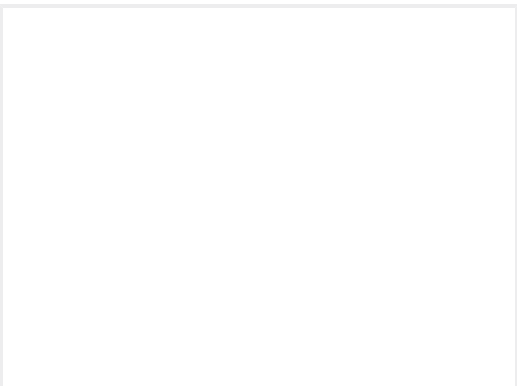
TE Part #CX6935-000
LJTM-4P070-150-PP-DE01



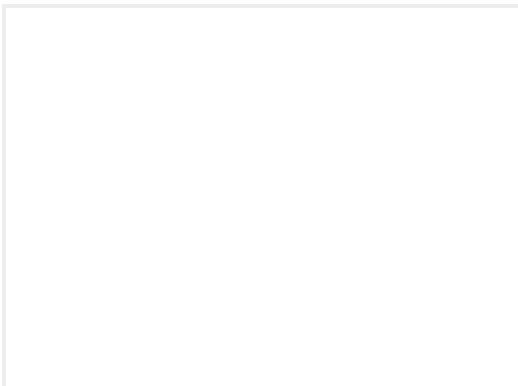
TE Part #010536-000
HEL-5533



TE Part #E04647-000
HEL-4898-Z



TE Part #D95282-005
REPJ-24C/1XU-DD04



TE Part #2147321-1
957 50B PL9

Documents

Product Drawings

PS 495

English

Datasheets & Catalog Pages

SUSPENSION CLAMPS PS TYPE

English

Instruction Sheets



Instruction Sheet (non U.S.)

French