

601064-000 ✓ ACTIVE

RAYCHEM

TE Internal #: 601064-000

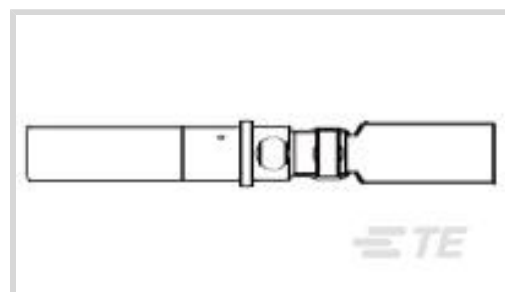
Shielded Contacts, Contact, Power, Socket, Size 16, 16 – 20 AWG

Wire Size, 1.5 – .5 mm<sup>2</sup> Wire Size

[View on TE.com >](#)



Wire Protection & Management > Interconnect Devices > Shielded Contacts



Shielded Contact Product Type: **Contact**

Shielded Contact Wire & Cable Type: **Power**

Shielded Contact Style: **Socket**

Shielded Contact Size: **16**

Wire Size: **1.5 – .5 mm<sup>2</sup>**

## Features

### Product Type Features

Shielded Contact Product Type	Contact
Shielded Contact Wire & Cable Type	Power

### Contact Features

Shielded Contact Style	Socket
Shielded Contact Size	16

### Termination Features

Termination Method	Solder
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### Dimensions

Wire Size	16 – 20 AWG
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### Usage Conditions

Operating Temperature (Max)	125 °C
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### Industry Standards

Government Qualified	No
Military Standard	MIS-20065, MIS-20067/7

## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
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EU ELV Directive 2000/53/EC

Not Compliant

China RoHS 2 Directive MIIT Order No 32, 2016

Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2022 (224)

Candidate List Declared Against: JUL 2021 (219)

SVHC &gt; Threshold:

Pb (37% in Solder)

**Article Safe Usage Statements:**

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

BFR/CFR/PVC Free, but Br/Cl &gt;900 ppm in other sources.

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 # CJ2087-000  
HL2010E-KIT-120V

## Documents

### Product Drawings

[D-610-10](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec8\\_D-602](#)

English

[Raychem Electrical Interconnect Products](#)



English

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**Product Specifications**

[SolderTact Military-Grade Electrical Contacts for Solder Termination](#)

English

[Termination Procedure for Power Contacts D-610-09, D-610-10](#)

English