



DEUTSCH

TE Internal #: 12333-22

Socket Contact, Gold Flash, Size 22 Contact Size, 28 – 22 AWG

Wire Size, .08 – .34 mm² Wire Size, Crimp

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Gold Flash**

Wire Contact Termination Area Plating Material: **Gold Flash**

Contact Size: **Size 22**

Wire Size: **28 – 22 AWG**

Features

Contact Features

Contact Underplating Material	Palladium Nickel
Contact Type	Socket
Contact Mating Area Plating Material	Gold Flash
Wire Contact Termination Area Plating Material	Gold Flash
Contact Size	Size 22
Contact Current Rating (Max)	5 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Dimensions

Wire Size	.08 – .34 mm ²
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	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 2024 (241)



Candidate List Declared Against: JAN 2024 (240)

SVHC > Threshold:

Pb (1% in LEADED COPPER ALLOY)

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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not reviewed 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 # 12331-22
CONT PIN (182-0441-22)

Customers Also Bought



TE Part #12331-20
CONT PIN



TE Part #12333-12
CONT SOC ASSY



TE Part #YDTS20W11-98PAC001
D38999: Square Flange, 11-98 insert



TE Part #YDTS20W23-53PAC001
RECP ASSY



TE Part #12333-16
CONT SOC ASSY



TE Part #ZPF000000000003677
732-8002-00 W



TE Part #843052-000
101A052-3-0



TE Part #12331-12
CONTACT TAILLE 12 MALE 1500

Documents

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_12333-22_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_12333-22_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_12333-22_1.3d_stp.zip](#)

English

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