



Terminals & Splices > Automotive Terminals



Terminal Type: Pin

Mating Pin Diameter: 1.56 mm [.061 in]

Terminal Transmits: 0 – 24 A (Low Power)

Wire Size: 1.31 – .82 mm²

Features

Product Type Features

Primary Locking Feature	Clean Body
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Contact Features

Contact Size	Size 16
Contact Fabrication	Stamped & Formed
Typical Current Rating	10 A
Crimp Type	F-Crimp
Terminal Type	Pin
Mating Pin Diameter	1.56 mm[.061 in]
Interface Plating	Gold (Au)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	1.31 – .82 mm ²
Wire Size Search	16 AWG, 17 AWG, 18 AWG



Tab Length	21.79 mm[.857 in]
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Quantity	3000
Packaging Method	Reel

Other

Terminal Transmits	0 – 24 A (Low Power)
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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: JUNE 2024 (241) 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 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 # 1-2600021-5

XRC SOCKET 16-18 AWG Gold Plated

Customers Also Bought

TE Part #W4S-ZZ

WedgeLocks: DEUTSCH DT

TE Part #66359-9

III+ PIN, 18-14, 15AU/FL, STRIP

TE Part #0460-202-16141

DEUTSCH Solid Contacts

TE Part #2-2303812-1

DEUTSCH DT Receptacle Connectors

TE Part #205090-1

HD 20 SOCKET CONTACT

TE Part #DT06-4S

PLG, 4P, GRY, N

Documents

Product Drawings

XRC PIN TERMINAL 16-18AWG Gold Plated

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2600020-3_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2600020-3_1.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_1-2600020-3_1.3d_stp.zip](#)

English

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[Product Specifications](#)

[Application Specification](#)

English