



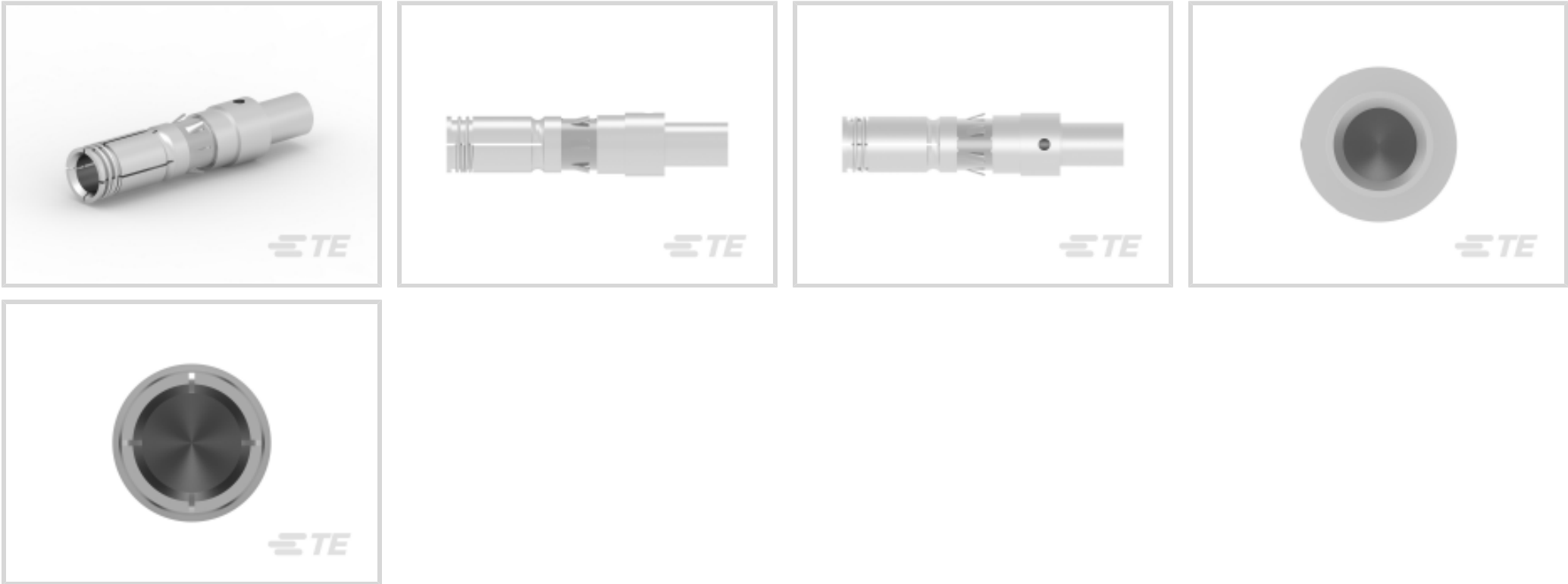
DEUTSCH | Round Connector System

TE Internal #: DARS24263-000A3

Socket Terminal, 9 AWG, 6 mm² Wire, 5 mm [.197 in] Pin Diameter,
Terminates To Wire, -40 – 85 °C [-40 – 185 °F], Round Connector
System

[View on TE.com >](#)

Automotive Parts > Automotive Terminals



Terminal Type: **Socket**
Wire Size: **9 AWG**
Primary Locking Feature: **Locking Lance**
Sealable: **No**

Features

Product Type Features

Receptacle Style	180°
Primary Locking Feature	Locking Lance
Sealable	No

Contact Features

Typical Current Rating	25 A
Crimp Type	Indent Crimp
Contact Size	5mm
Contact Fabrication	Solid
Wire Contact Termination Area Plating Material	Silver
Terminal Type	Socket
Mating Pin Diameter	5 mm[.197 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire



Dimensions

Wire Size	9 AWG
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Compatible With Agency/Standards Products	DIN
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Packaging Features

Packaging Method	Box
Packaging Quantity	1

Other

Customer Preferred Contact	Yes
Terminal Transmits	25 – 40 A (Power)

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 with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3.7% in component part) 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 < 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>

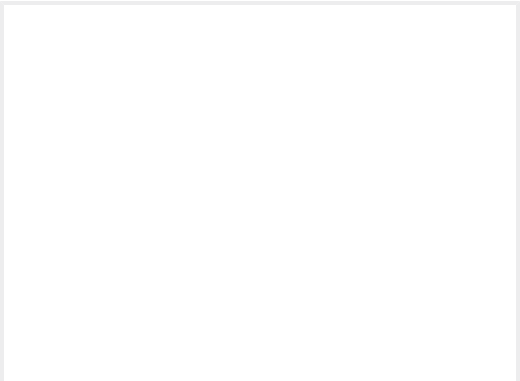
Compatible Parts



TE Part # CAR2SC00
CAR RECPT DIN9680 2way



TE Part # CAR3SC68
CAR RECPT DIN9680 3way, IP68



TE Part # 47000D-00004-69
DARS CLIP #5



TE Part # CAR3SC00
CAR RECPT DIN9680 3way



TE Part # CAR2SC68
CAR RECPT DIN9680 2way, IP68

Also in the Series | Round Connector System



Automotive Housings(30)



Automotive Seals & Cavity Plugs(4)



Automotive Signal & Power Connector Housings(12)



Connector Seals & Cavity Plugs(4)



Other Automotive Connector Accessories(31)

Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Connector Solid Contacts



TE Part #DT04-2P
REC, 2P, GRY, N



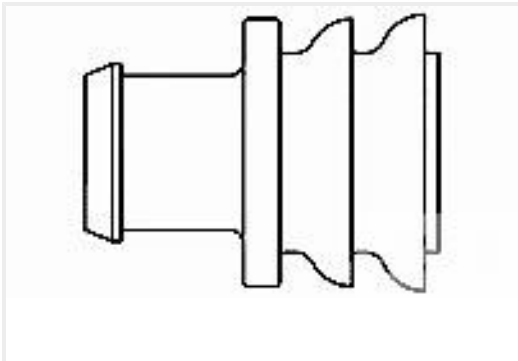
TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING

Documents

Product Drawings

CAR SOC STANDARD CONT. #5, silver plated

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_DARS24263-000A3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_DARS24263-000A3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_DARS24263-000A3_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.



Product Specifications

Product Specification

English