9-2367337-1 ✔ ACTIVE

DEUTSCH DT Highspeed

TE Internal #: 9-2367337-1

Receptacle, Wire-to-Wire, 2 Position, 4 mm [.157 in] Centerline, Sealable, Black, Wire & Cable, High Speed Data, DEUTSCH DT Highspeed

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Connectors > Automotive Connectors > Automotive Housings



Connector System: **Wire-to-Wire**

Number of Positions: **2**

Connector & Housing Type: **Receptacle**

Centerline (Pitch): **4 mm [.157 in]**

Sealable: **Yes**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Receptacle
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing

Configuration Features

Number of Positions	2
Number of Rows	1

Electrical Characteristics

Operating Voltage	48 VAC

Body Features

Primary Product Color	Black

Connector & Keying Code	A

Contact Features

Mating Pin Diameter	1 mm[.04 in]
Contact Current Rating (Max)	7.5 A

Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	4 mm[.157 in]

Usage Conditions

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

Operation/Application

Circuit Application	High Speed Data

Other

Connector Position Assurance Capable	No

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) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component Part) Dodecamethylcyclohexasiloxane (D6) (.5% in Component Part) Decamethylcyclopentasiloxane (D5) (.5% in Component Part) **Article Safe Usage Statements:** 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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

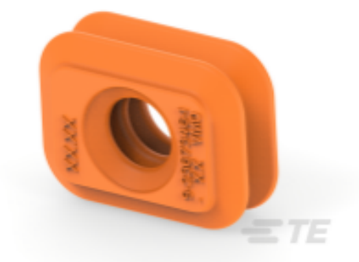
Compatible Parts



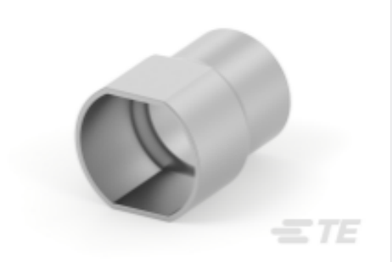
TE Part # 9-2367337-3
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD



TE Part # 9-2367345-1
SOC CONN CVR ASSY,2POS,CSS SIZE 20,180



TE Part # 9-2367346-1
SWS,HSD,CVTY DIA,RECTANGULAR



TE Part # 9-2370624-1
CU ALLOY,OUTER FERRULE,DATA DT



TE Part # 9-2370714-1
CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT



TE Part # 2386211-1
2POS,PIN DIA 1.0,HDR ASSY,90DEG, COD A



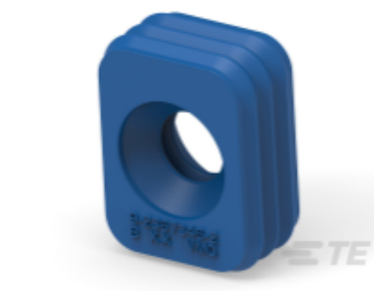
TE Part # 9-2367337-2
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD



TE Part # 9-2367337-4
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD



TE Part # 9-2367341-1
2POS,CSS SIZE 20,PIN OUTER HSG ASSY



TE Part # 9-2367346-2
SWS,HSD,CVTY DIA,RECTANGULAR



TE Part # 9-2367359-1
2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG



TE Part # 9-2370624-2
CU ALLOY,OUTER FERRULE,DATA DT



TE Part # 9-2383999-1
4POS,DIA 1MM,PIN HSG ASSY,SLD

Also in the Series | DEUTSCH DT Highspeed



Automotive Connector EMC Shielding (5)



Automotive Housings(2)



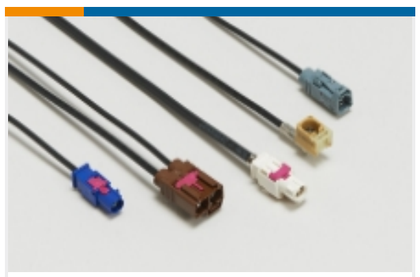
Connector Backshells(2)



Connector Seals & Cavity Plugs(2)



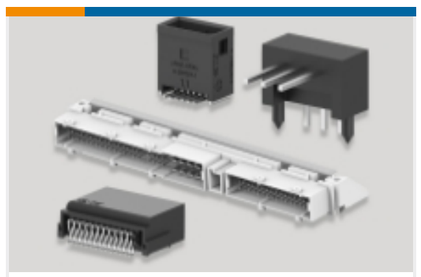
Data Connectivity Housings(1)



Infotainment & Multimedia Cable Assemblies(15)



Other Automotive Connector Accessories(6)



PCB Headers & Receptacles(3)

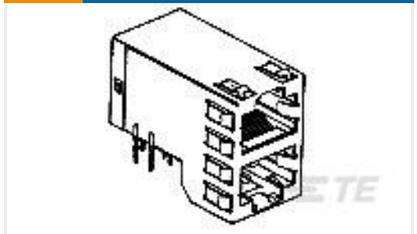
Customers Also Bought



TE Part #1544316-1
JOINT VERT G2



TE Part #T4073014041-001
M8.FMLE.PNLFRONT.4POS.STR WIRE



TE Part #6368168-4
2X1 OFFSET MJ,LED(G/Y,G/Y)12PN



TE Part #2500002-1
SRC Pwr 24+14ACDEG Female Recp Hsg Assy



TE Part #9-2370624-1
CU ALLOY,OUTER FERRULE,DATA DT



TE Part #9-2370714-1
CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT



TE Part #9-2304372-9
1-PORT MATENET HDR ASSY 90DEG, COD Z



TE Part #2325106-2
ADAPTER,2POS,1.2X0.6,PIN HSG ASSY



TE Part #2345284-2
2POS,MCON 1.2,REC HSG ASSY,SLD, COD B



TE Part #9-2367344-3
PIN CONN CVR,2POS,CSS SIZE 20,180 DEG

Documents

Product Drawings

2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD

English

CAD Files

Customer View Model

ENG_CVM_CVM_9-2367337-1_E.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_9-2367337-1_E.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-2367337-1_E.2d_dxf.zip

English

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Product Specifications

Application Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

MPT100C18RF TE50BR39J 2310537-1 ROX05SJ18R SMW73R0JT 141991-2 936348-1 1-794222-0
1393431-1 2005330-1 RH73H2A40MKTN SBCHE64R7K 175977-2 1969656-1 1-962915-1 1903112-2
3-1393225-0 CRGCQ2010J3K3 SBCHE154R7K U5254-000005-030PA 1743455-2 2377783-2 2834055-1
3430B2F51RTDF 3631B101LL 2-292161-3 2380312-2 650075-000 917696-1 CPF0402B37K4E1