#### Generation 50

TE Internal #: 2334713-1

Housing for Female Terminals, Wire-to-Device, 20 Position, Cable

Mount (Free-Hanging), Key A, Generation 50

View on TE.com >



Connectors > Automotive Connectors > Connector Housings > MQS, CONNECTOR HOUSING











Connector & Housing Type: Housing for Female Terminals

Connector System: Wire-to-Device

Number of Positions: 20

Sealable: No

Hybrid Connector: No

All MQS, CONNECTOR HOUSING (557)

## Features

### Product Type Features

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Device
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Configuration Features	
Blank Cavity Position	0
Number of Positions	20
Number of Rows	2
Body Features	

PBT GF

А

**Body Material** 

Connector Code



#### **Contact Features**

Contact Size	.5mm
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Dimensions	
Row-to-Row Spacing	1.9 mm[.075 in]

### **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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 2272894-1 20POS,TAB0.5X0.4,HDR HSG,90DEG, SMD,COD A

## Also in the Series | Generation 50







Automotive Terminals(4)



PCB Headers & Receptacles(13)

# Customers Also Bought



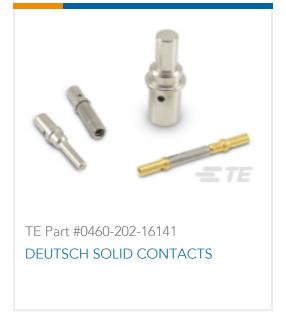
TE Part #DT04-2P
DEUTSCH DT Series Housings &
Connectors



TE Part #W2S
DEUTSCH DT WEDGELOCKS









### **Documents**

Product Drawings
20POS, GEN50 REC, UNSLD, CODE A,CONN KIT

English

**CAD Files** 

3D PDF

3D



**Customer View Model** 

ENG\_CVM\_CVM\_2334713-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2334713-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2334713-1\_A.3d\_stp.zip

English

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

**Instruction Sheets** 

Instruction Sheet (U.S.)

English