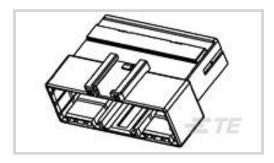
# 936131-5 O DO NOT USE FOR NEW DESIGN

#### Multilock Connector System

TE Internal #: 936131-5 Housing for Female Terminals, Wire-to-Wire, 20 Position, .157 in [4 mm] Centerline, Yellow, Signal, Multilock Connector System View on TE.com > **Connectivity** 

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



#### Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.3 mm [.09 in ]

Connector System: Wire-to-Wire

Number of Positions: 20

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

#### All MULTILOCK, CONNECTOR HOUSING (576)

#### Features

#### Product Type Features

Connector & Housing Shape

Connector & Housing Type

Rectangular

Housing for Female Terminals

Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Configuration Features	
Number of Positions	20
Number of Rows	2
Body Features	
Body Material	PBT GF
Primary Product Color	Yellow
Contact Features	
Contact Size	2.3mm
Contact Type	Receptacle
Mating Tab Width	2.3 mm[.09 in]
Mechanical Attachment	
Mounting Feature	Without

Housing for Female Terminals, Wire-to-Wire, 20 Position, .157 in [4 mm] Centerline, Yellow, Signal, Multilock Connector System



Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	4 mm[.157 in]
Dimensions	
Product Width	19.7 mm[1.779 in]
Product Length	45.2 mm[1.779 in]
Product Height	34 mm[1.339 in]
Row-to-Row Spacing	5 mm[.197 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	140
Packaging Method	Bag

## Other

Serviceable	No
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 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

Housing for Female Terminals, Wire-to-Wire, 20 Position, .157 in [4 mm] Centerline, Yellow, Signal, Multilock Connector System



#### Solder Process Capability

Not applicable for solder process capability

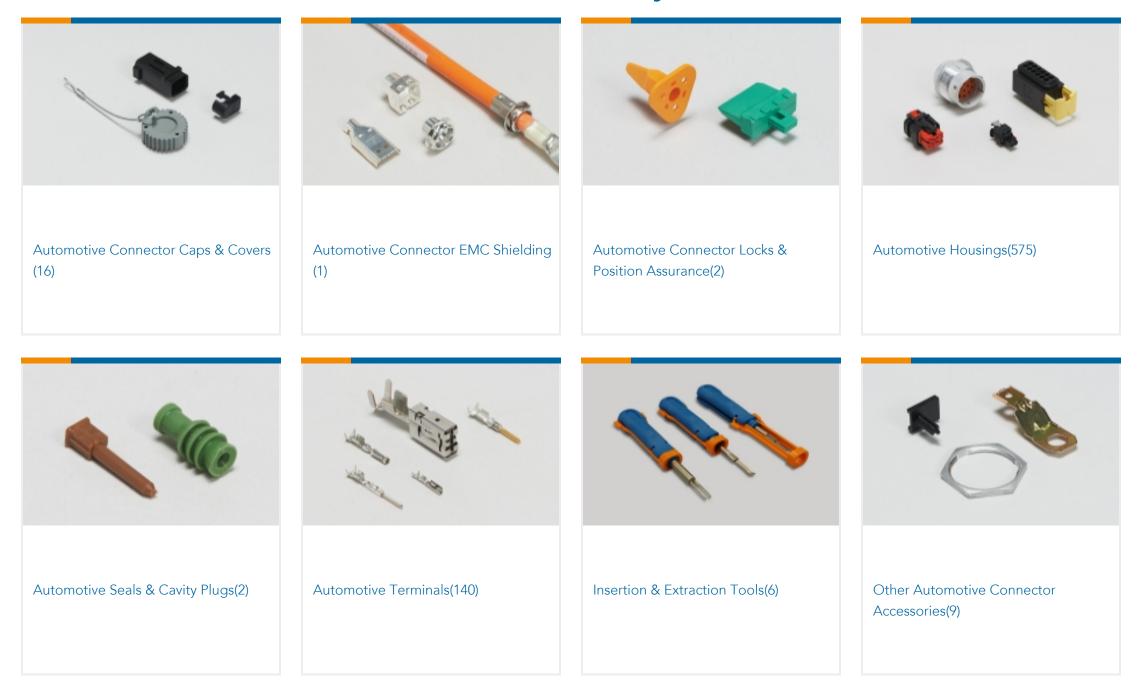
Product Compliance Disclaimer

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-onreach

# **Compatible Parts**



## Also in the Series | Multilock Connector System



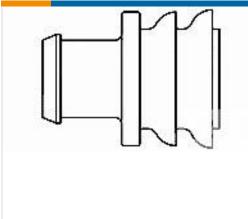
Housing for Female Terminals, Wire-to-Wire, 20 Position, .157 in [4 mm] Centerline, Yellow, Signal, Multilock Connector System





# Customers Also Bought





TE Part #281934-2



TE Part #0460-202-16141

SINGLE WIRE SEAL

## Documents

Product Drawings 090111 20P CAP ASSY YELLOW

English

## CAD Files

Customer View Model ENG\_CVM\_CVM\_936131-5\_C.2d\_dxf.zip

English

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_936131-5\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_936131-5\_C.3d\_stp.zip

English

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

**C** For support call+1 800 522 6752

Housing for Female Terminals, Wire-to-Wire, 20 Position, .157 in [4 mm] Centerline, Yellow, Signal, Multilock Connector System



Datasheets & Catalog Pages MULTILOCK Connector System

English

Product Specifications Product Specification

English