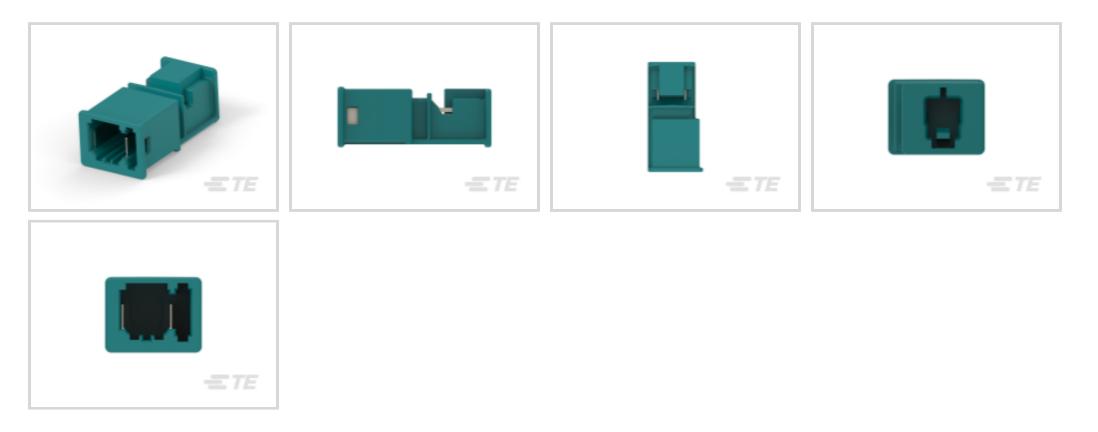
4-2302461-9 <

TE Internal #: 4-2302461-9 Data Connectivity Housings, Housing for Male Terminals, Z, -40 – 221 °F [-40 – 105 °C] View on TE.com >



Connectors > Automotive Connectors > Data Connectivity Systems > Data Connectivity Housings



Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: .5 mm [.02 in ]

Mating Tab Thickness: .4 mm [ .015 in ]

Connector & Keying Code: Z

Sealable: No

## Features

## **Product Type Features**

Connector & Housing Type	Housing for Male Terminals
Sealable	No
Body Features	
Connector & Keying Code	Z
Contact Features	
Mating Tab Width	.5 mm[.02 in]
Mating Tab Thickness	.4 mm[.015 in]
Housing Features	
Housing Color	Water Blue
Usage Conditions	
Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

## Product Compliance

For compliance documentation, visit the product page on TE.com>

## 4-2302461-9

Data Connectivity Housings, Housing for Male Terminals, Z, -40 – 221 °F [-40 – 105 °C]



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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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**



## Documents

Product Drawings MATENET INLINE COUPLER, ASSY, COD Z

English

### **CAD** Files

Customer View Model

ENG\_CVM\_CVM\_4-2302461-9\_B.3d\_stp.zip

English

Customer View Model

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

## 4-2302461-9

Data Connectivity Housings, Housing for Male Terminals, Z, -40 – 221 °F [-40 – 105 °C]



ENG\_CVM\_CVM\_4-2302461-9\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_4-2302461-9\_B.3d\_igs.zip

English

3D PDF

3D

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

**Product Specifications Application Specification** English