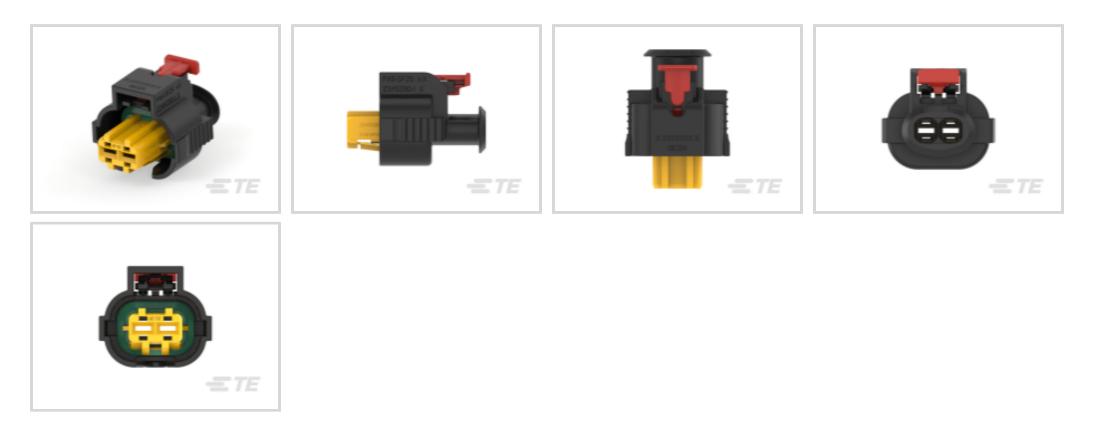


AMP | Superseal Pro TE Internal #: 2345388-2 Receptacle, Cable-to-Cable, 2 Position, Sealable, Black, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), Superseal Pro View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



Connector System: Cable-to-Cable

Number of Positions: 2

Connector & Housing Type: Receptacle

Sealable: Yes

Mating Tab Width: 2.8 mm [.109 in]

Features

Product Type Features

Mixed & Hybrid Connector	No			
Connector Shape	Rectangular			
Connector System	Cable-to-Cable			
Connector & Housing Type	Receptacle			
Sealable	Yes			
Connector & Contact Terminates To	Wire & Cable			
Primary Locking Feature	Locking Lance			
Configuration Features				
Number of Positions	2			
Number of Rows	1			
Electrical Characteristics				
Nominal Voltage Architecture	50 V			
Body Features				
Primary Product Color	Black			

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Receptacle, Cable-to-Cable, 2 Position, Sealable, Black, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), Superseal Pro



Connector & Keying Code	
Contact Features	
Contact Size	2.8mm
Mating Tab Width	2.8 mm[.109 in]
Mating Pin Diameter	5 mm[.196 in]
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Usage Conditions	
Operating Temperature (Max)	120 °C[248 °F]
Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
Operation/Application	
Circuit Application	Power & Signal
Other	
Connector Position Assurance Capable	Yes

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

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Receptacle, Cable-to-Cable, 2 Position, Sealable, Black, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), Superseal Pro



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

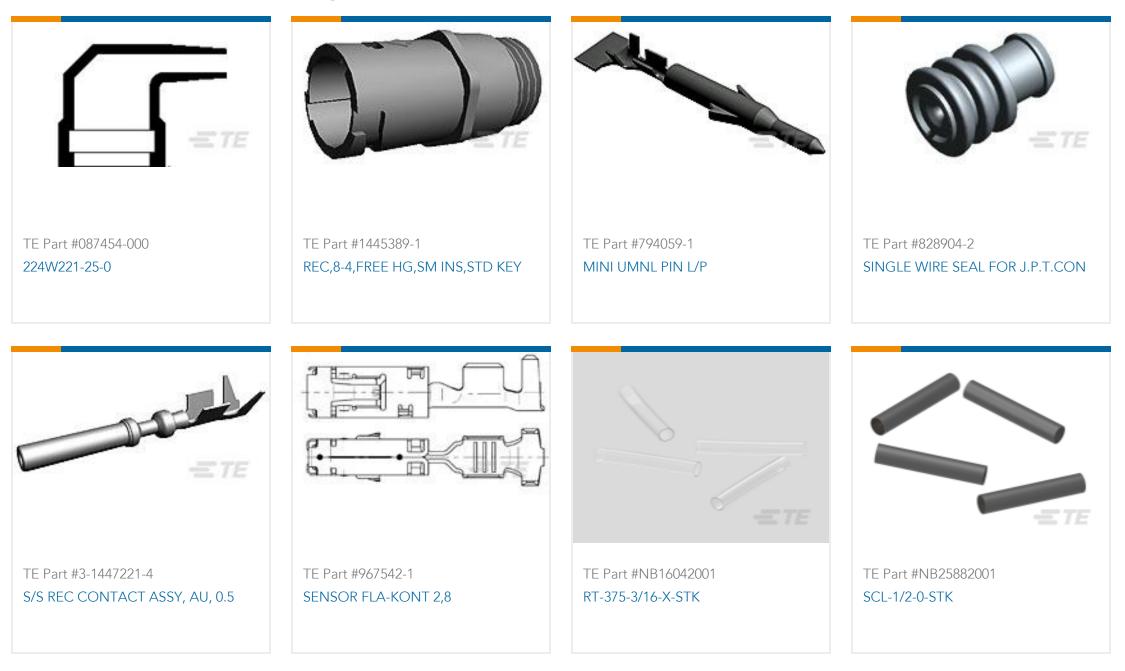


Also in the Series | Superseal Pro



		Accessories(1)

Customers Also Bought



2345388-2

Receptacle, Cable-to-Cable, 2 Position, Sealable, Black, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), Superseal Pro





TE Part #2345390-2 3POS,AMP MCP 2.8,REC HSG ASSY, SLD,COD 2

TE Part #2345394-1 4POS,AMP MCP 2.8,REC HSG ASSY, SLD,COD 1

Documents

Product Drawings 2POS,AMP MCP 2.8,REC HSG ASSY,SLD,COD 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2345388-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2345388-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2345388-2_B.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