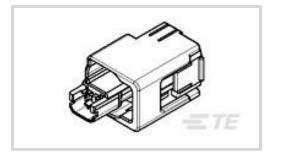


AMP | AMP 0.64 Connector System

TE Internal #: 1438426-3 Wire-to-Wire, 2 Position, .1 in [2.54 mm] Centerline, Sealable, Gray, Signal, Cable Mount (Free-Hanging), Key B, AMP 0.64 Connector System

View on TE.com >





Connector System: Wire-to-Wire

Number of Positions: 2

Centerline (Pitch): 2.54 mm [.1 in]

Sealable: Yes

Mating Tab Width: .64 mm [.025 in]

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire



Sealable	Yes
Configuration Features	

2
1
Gray
В
.64mm
.64 mm[.025 in]
No
Without
Keyed
With

Wire-to-Wire, 2 Position, .1 in [2.54 mm] Centerline, Sealable, Gray, Signal, Cable Mount (Free-Hanging), Key B, AMP 0.64 Connector System



Connector Mounting Type	Cable Mount (Free-Hanging)	
Housing Features		
Housing Material	Nylon 6/6 GF35	
Centerline (Pitch)	2.54 mm[.1 in]	
Dimensions		
Connector Height	35.3 mm[1.389 in]	
Product Width	16.45 mm[.648 in]	
Product Length	20.61 mm[.811 in]	
Operation/Application		
Circuit Application	Signal	
Industry Standards		
Agency/Standard	SAE/USCAR-2	
UL Flammability Rating	UL 94HB	
Packaging Features		
Packaging Quantity	25	
Packaging Method	Package	

Other

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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free	
Solder Process Capability	Not reviewed for solder process capability	

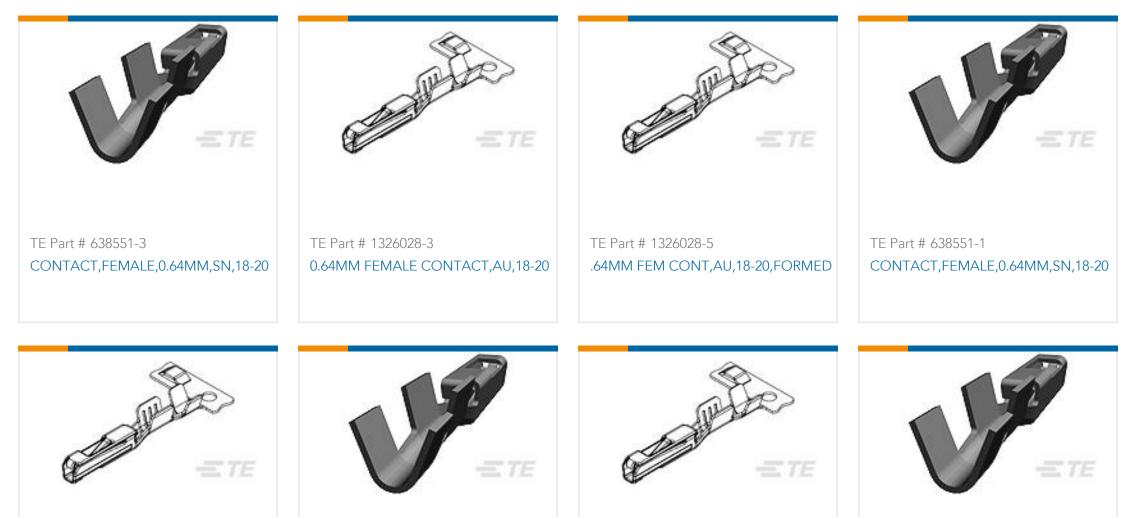
Product Compliance Disclaimer

Wire-to-Wire, 2 Position, .1 in [2.54 mm] Centerline, Sealable, Gray, Signal, Cable Mount (Free-Hanging), Key B, AMP 0.64 Connector System



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 # 1326028-2 0.64MM FEMALE CONTACT,AU, 22AWG	TE Part # 638551-4 CONTACT,FEMALE,0.64MM,SN,22	TE Part # 1326028-1 0.64MM FEMALE CONTACT,AU,18-20	TE Part # 638551-2 CONTACT,FEMALE,0.64MM,SN,22
TE	TE	TE TE	
TE Part # 1326028-4 0.64MM FEMALE CONTACT,AU, 22AWG	TE Part # 1326028-6 0.64MM FEMALE CONTACT,AU, 22AWG	TE Part # 1326525-2 SEAT POS SENSOR ASSY, GENERAL SALES	TE Part # 638481-2 PLUG,INNER HSG, 2POS KEY B

TE Part # 638485-4

PLUG OUTER HSG,2POSN

Wire-to-Wire, 2 Position, .1 in [2.54 mm] Centerline, Sealable, Gray, Signal, Cable Mount (Free-Hanging), Key B, AMP 0.64 Connector System



Also in the Series AMP 0.64 Connector System



(20)



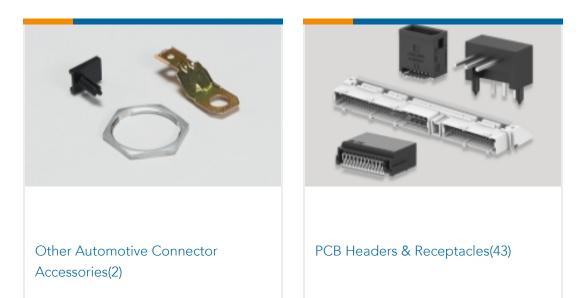
rs Automotive Housings(35)



Automotive Terminals(15)



Insertion & Extraction Tools(1)



Customers Also Bought







Wire-to-Wire, 2 Position, .1 in [2.54 mm] Centerline, Sealable, Gray, Signal, Cable Mount (Free-Hanging), Key B, AMP 0.64 Connector System



Documents

Product Drawings 0.64MM, 2POSN SEALED PLUG, GRA

English

CAD Files

Customer View Model ENG_CVM_CVM_1438426-3_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1438426-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1438426-3_C.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