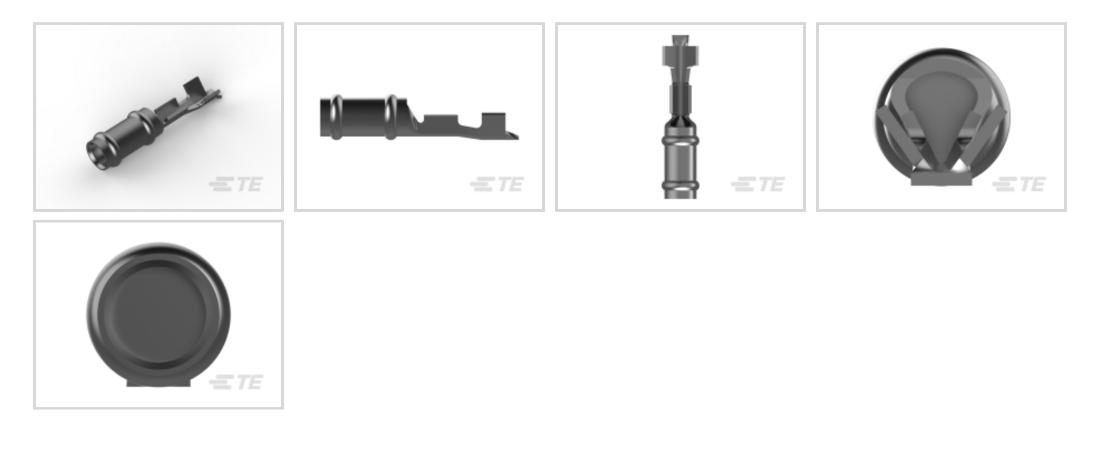
350221-1 - ACTIVE

AMP-IN

TE Internal #: 350221-1 Receptacle, 28 – 26 AWG Wire Size, .08 – .15 mm² Wire Size, Through Hole - Solder, Pre-Tin Plating, Package, Terminates To Wire & Cable, PCB Terminals

View on TE.com >

Terminals & Splices > PCB Terminals



PCB Terminal Type: Receptacle

Mating Pin Diameter: 2.36 mm [.093 in]

Compatible Insulation Diameter (Max): 1.45 mm [.057 in]

Compatible Insulation Diameter Range: .81 – 1.45 mm [.032 – .057 in]

Wire Size: 28 – 26 AWG

Features



Product Type Features

Terminal Features	Stud Hole
Contact Features	
PCB Terminal Type	Receptacle
Mating Pin Diameter	2.36 mm[.093 in]
Terminal Plating Material	Pre-Tin
Terminal Size	Miniature
Terminal Orientation	Straight
Termination Features	
Termination Features Termination Method to PCB	Through Hole - Solder
	Through Hole - Solder Wire & Cable
Termination Method to PCB	
Termination Method to PCB Product Terminates To	
Termination Method to PCB Product Terminates To Mechanical Attachment	Wire & Cable

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Receptacle, 28 – 26 AWG Wire Size, .08 – .15 mm² Wire Size, Through Hole - Solder, Pre-Tin Plating, Package, Terminates To Wire & Cable, PCB Terminals



Terminal Material Thickness	.3 mm[.012 in]	
Compatible Insulation Diameter (Max)	1.45 mm[.057 in]	
Compatible Insulation Diameter Range	.81 – 1.45 mm[.032 – .057 in]	
Wire Size	.08 – .15 mm²	
Usage Conditions		
Insulation Option	Uninsulated	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]	
Packaging Features		
Packaging Quantity	7000	
Packaging Method	Package	
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	on (EC) No. 1907/2006 (241)	

Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

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

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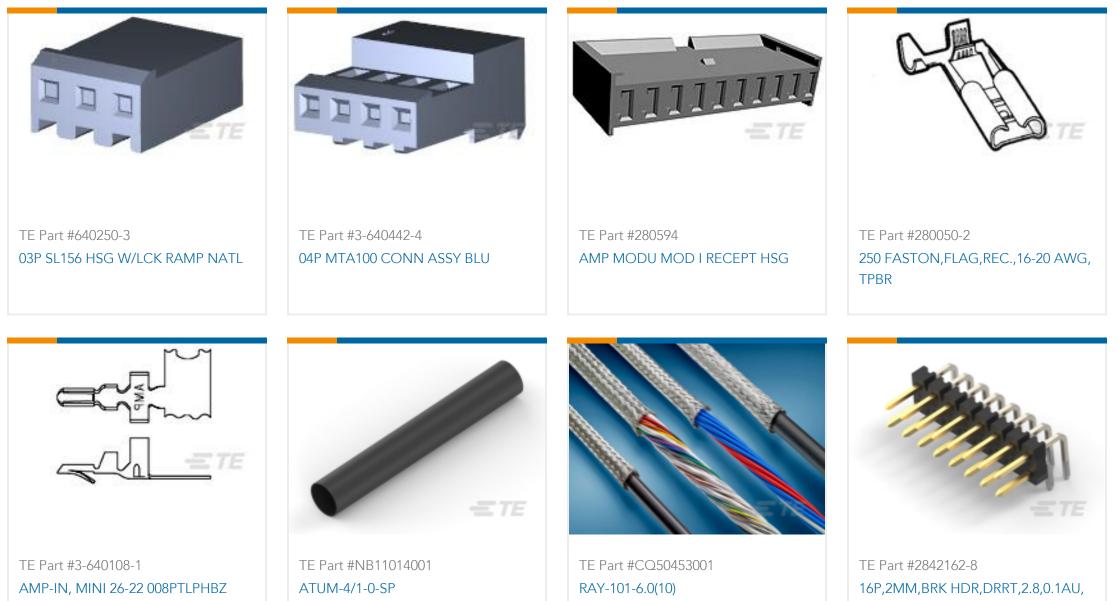
350221-1

Receptacle, 28 – 26 AWG Wire Size, .08 – .15 mm² Wire Size, Through Hole - Solder, Pre-Tin Plating, Package, Terminates To Wire & Cable, PCB Terminals





Customers Also Bought



AMP-IN, MINI 26-22 008PTLPHBZ	ATUM-4/1-0-SP	RAY-101-6.0(10)	16P,2MM,BRK HDR,DRR1,2.8,0.1AU,
			BOX



Documents

Product Drawings 093 PIN REC 28-26 PTPPHBZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_350221-1_N_c-350221-1-n.2d_dxf.zip

350221-1

Receptacle, 28 – 26 AWG Wire Size, .08 – .15 mm² Wire Size, Through Hole - Solder, Pre-Tin Plating, Package, Terminates To Wire & Cable, PCB Terminals



English

Customer View Model ENG_CVM_CVM_350221-1_N_c-350221-1-n.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_350221-1_N_c-350221-1-n.3d_stp.zip

English

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

Product Specifications Application Specification

English