## 212561-2 - ACTIVE

#### AMPLIMITE

TE Internal #: 212561-2 Connector Saver, Straight, Size 3, Series 109 Side A, Receptacle Side A, Size 3, Series 109 Side B, Plug Side B, 25 Position View on TE.com >



Connectors > Connector Accessories > Connector Adapters & Connector Savers



# Connector Interface Adapter Type: Connector Saver

Body Orientation: Straight

Side A Interface: Size 3, Series 109

Side A Gender: Receptacle

Side B Interface: Size 3, Series 109

### Features

### **Product Type Features**

Connector Interface Adapter Type	Connector Saver
Side A Interface	Size 3, Series 109
Side A Gender	Receptacle
Side B Interface	Size 3, Series 109

Side B Gender	Plug				
Configuration Features					
Number of Positions	25				
Body Features					
Body Plating Material	Gold				
Body Material	Brass				
Contact Features					
Contact Mating Area Plating Material	Gold (Au)				
Contact Base Material	Beryllium Copper				
Contact Size	Size 20				
Contact Current Rating (Max)	7.5 A				
Mechanical Attachment					
Connector Mounting Type	Cable Mount (Free-Hanging)				
Housing Features					

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

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Connector Saver, Straight, Size 3, Series 109 Side A, Receptacle Side A, Size 3, Series 109 Side B, Plug Side B, 25 Position



Body Orientation	Straight
Centerline (Pitch)	2.77 mm[.109 in]
Isage Conditions	
Operating Temperature Range	-67 – 257 °C[-67 – 257 °F]
Operation/Application	
Compatible With Connector Shell Size	3
Circuit Application	Signal
$\Gamma = \Gamma = \Gamma = \frac{1}{2} \frac{1}{4} $	
EU KOHS DIrective ZUTT/03/EU	Compliant with Exemptions
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant with Exemptions Compliant with Exemptions
EU ELV Directive 2000/53/EC	
EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant with Exemptions Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2025
	Compliant with Exemptions Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2025 (247)
EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant with Exemptions Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2025
EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant with Exemptions Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE

handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Solder Process Capability

Not Yet Reviewed for 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-onreach

### **Compatible Parts**

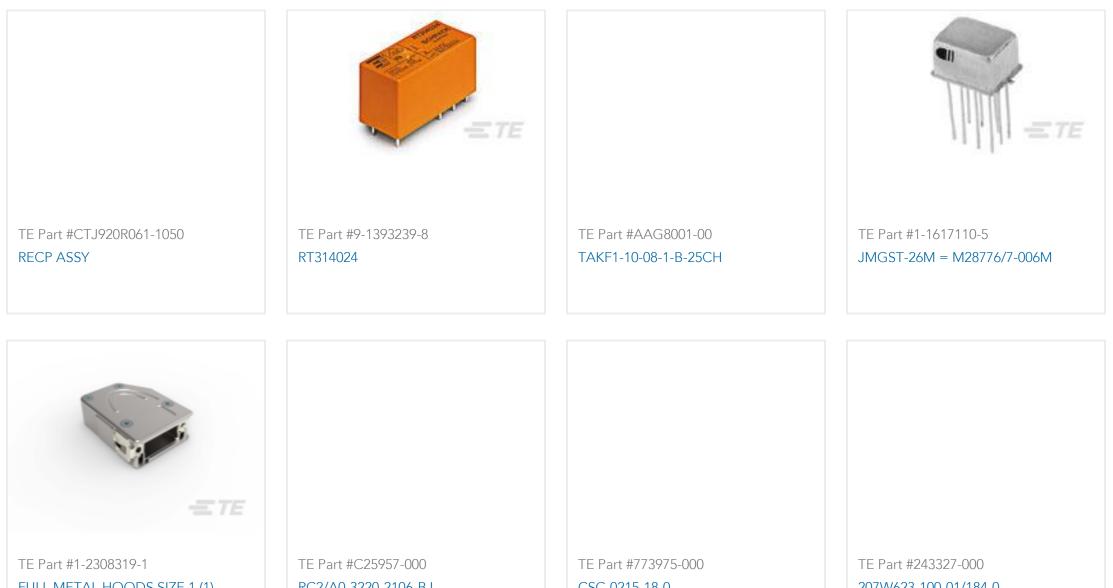
### 212561-2

Connector Saver, Straight, Size 3, Series 109 Side A, Receptacle Side A, Size 3, Series 109 Side B, Plug Side B, 25 Position





### Customers Also Bought



FULL METAL HOODS SIZE 1 (1)	RC2/A0-3220-2106-BJ	CSC-0215-18-0	207W623-100-01/184-0
TE Part #475513-000 207W634-100-01/184-0	TE Part #5020290002 TMS-3/32-1.50-9		
207 99034-100-017 104-0	11/13-3/32-1.30-7		

### Documents

Product Drawings CONN SAVER,SZ 3,AMPLIMITE

English

### **CAD** Files

#### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_212561-2\_AA.2d\_dxf.zip

### 212561-2

Connector Saver, Straight, Size 3, Series 109 Side A, Receptacle Side A, Size 3, Series 109 Side B, Plug Side B, 25 Position



English

Customer View Model ENG\_CVM\_CVM\_212561-2\_AA.3d\_igs.zip English

Customer View Model ENG\_CVM\_CVM\_212561-2\_AA.3d\_stp.zip

English

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