# 205975-1 - ACTIVE

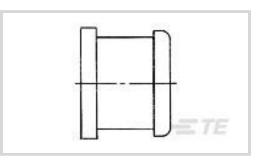
### AMP

TE Internal #: 205975-1 Rack & Panel Covers & Plugs, Sealing Plug, Hermaphroditic, Silicone Rubber

### View on TE.com >



Connectors > PCB Connectors > Backplane Connectors > Rack & Panel Backplane > Rack & Panel Covers & Plugs



Protection & Strain Relief Accessory Type: Sealing Plug

Compatible With Connector Style: Hermaphroditic

Primary Product Material: Silicone Rubber

Sealable: Yes

Operating Temperature Range: -65 – 125 °C [-85 – 257 °F]

### Features

### **Product Type Features**

Protection & Strain Relief Accessory Type	Sealing Plug
Sealable	Yes
Body Features	
Primary Product Color	Red
Primary Product Material	Silicone Rubber
Contact Features	
Compatible With Contact Size	5
Usage Conditions	
Compatible With Connector Style	Hermaphroditic
Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
Packaging Features	
Packaging Method	Package
Other	
Connector Accessory Comment	For A404 and A600
Product Compliance	

Primary Product Color	Red
Primary Product Material	Silicone Rubber
Contact Features	
Compatible With Contact Size	5
Usage Conditions	
Compatible With Connector Style	Hermaphroditic
Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
Packaging Features	
Packaging Method	Package
Other	
Connector Accessory Comment	For A404 and A600
Product Compliance	

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

EU RoHS Directive 2011/65/EU

Compliant

### 205975-1

Rack & Panel Covers & Plugs, Sealing Plug, Hermaphroditic, Silicone Rubber



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

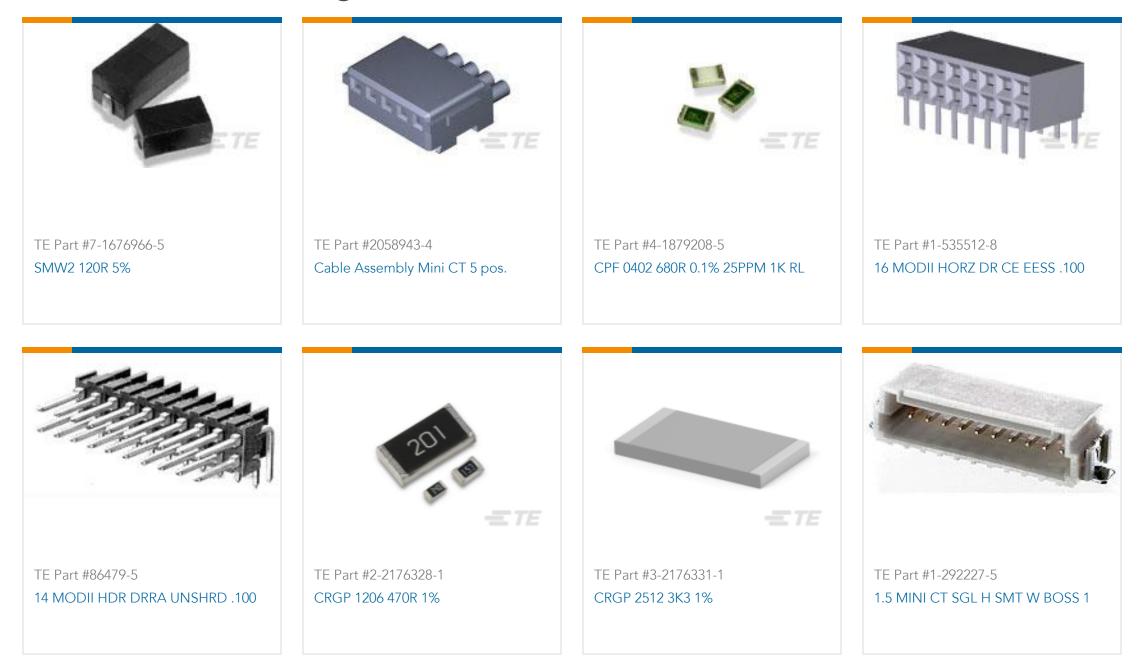
### Solder Process Capability

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

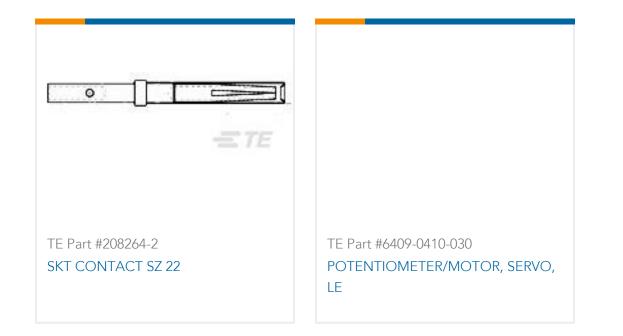
## Customers Also Bought



### 205975-1

Rack & Panel Covers & Plugs, Sealing Plug, Hermaphroditic, Silicone Rubber





### Documents

### **Product Drawings** SEALING PLUG, COAX, ARINC

English

### **CAD** Files

**Customer View Model** 

ENG\_CVM\_205975-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_205975-1\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_205975-1\_A.2d\_dxf.zip

English

### 3D PDF

English

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

Datasheets & Catalog Pages ARINC 600 Next Generation Receptacle Connector

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

AMP RM AND RME SERIES CONNECTORS WITH SIZE 5 AND 9 COAXIAL CONTACTS

English