TE Internal #: 2081975-1

TE Internal Description: CA,4310 STR PLUG TO STR PLUG,1-2SF,1M

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Cable Assemblies > RF Cable Assemblies



Cable Assembly Length: 1 m [ 3.28 ft ]

Cable Color: Black

Operating Frequency: 0-6 GHz

Impedance:  $50 \Omega$ 

Jacket Material: Polyethylene (PE)

### **Features**

### Product Type Features

Coax Cable Type	1/2" Superflex Cable
Electrical Characteristics	
Insulation Resistance	5000 MΩ
Impedance	50 Ω
Body Features	
Strain Relief Type	None
Cable Color	Black
Jacket Material	Polyethylene (PE)
Dimensions	
Outside Cable Diameter	13 mm[.512 in]
Operation/Application	
Operating Frequency	0 – 6 GHz
Other	
Cable Assembly Length	1 m[3.28 ft]

## **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed



China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (4% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

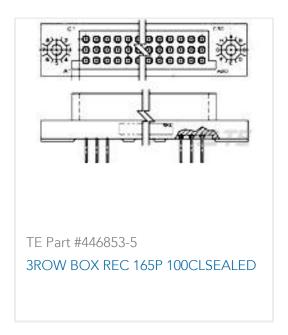
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



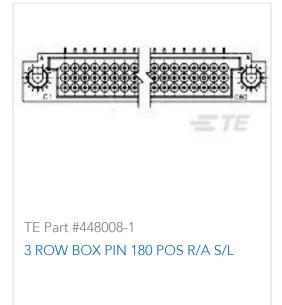






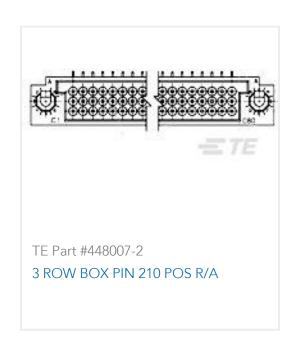














### **Documents**

### **Product Drawings**

CA,4310 STR PLUG TO STR PLUG,1-2SF,1M

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2081975-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2081975-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2081975-1\_A.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