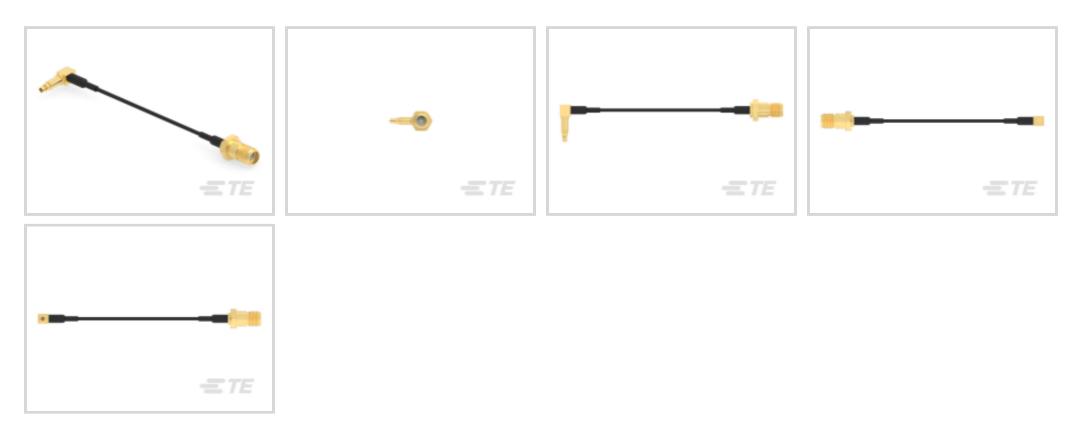


TE Internal #: 2408023-1 SMA to Switch Cable Assembly, 300 m, Black Cable, 0 – 9 GHz Operating Frequency, 50  $\Omega$ , .054 in [1.37 mm] Diameter, SMA Jack View on TE.com >



Cable Assemblies > RF Cable Assemblies



Cable Assembly Length: 300 m

Cable Color: Black

Operating Temperature Range: -40 – 85 °C [-40 – 185 °F]

Connector Type (End B): SMA Jack

Cable Assembly Type: SMA to Switch

### Features

### **Product Type Features**

| Coax Cable Type             | 1.37mm Coax               |
|-----------------------------|---------------------------|
| Connector Type (End B)      | SMA Jack                  |
| Cable Assembly Type         | SMA to Switch             |
| Electrical Characteristics  |                           |
| Impedance                   | 50 Ω                      |
| Body Features               |                           |
| Cable Color                 | Black                     |
| Dimensions                  |                           |
| Outside Cable Diameter      | 1.37 mm[.054 in]          |
| Usage Conditions            |                           |
| Operating Temperature Range | -40 – 85 °C[-40 – 185 °F] |
| Operation/Application       |                           |
| Operating Frequency         | 0 – 9 GHz                 |
| Other                       |                           |
|                             |                           |

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09/26/2023 03:22AM | Page 1

#### 2408023-1

SMA to Switch Cable Assembly, 300 m, Black Cable, 0 – 9 GHz Operating Frequency, 50  $\Omega$ , .054 in [1.37 mm] Diameter, SMA Jack



| Cable Assembly Length                                                                        | 300 m                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Compliance</b><br>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: JUNE 2023<br>(235)<br>Candidate List Declared Against: JUNE<br>2023 (235)<br>SVHC > Threshold:<br>Pb (4% in Component Part)<br>Article Safe Usage Statements:<br>Do not eat, drink or smoke when using this product. Wash thoroughly after<br>handling. Recycle if possible and dispose of the article by following all applicable<br>governmental regulations relevant to your geographic location. |
| Halogen Content                                                                              | Low Bromine/Chlorine - Br and Cl < 900<br>ppm per homogenous material. Also BFR<br>/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

## **Compatible Parts**



# Customers Also Bought

### 2408023-1

SMA to Switch Cable Assembly, 300 m, Black Cable, 0 – 9 GHz Operating Frequency, 50  $\Omega$ , .054 in [1.37 mm] Diameter, SMA Jack







TE Part #328657 PIDG R 22-16 COMM 22-18 MIL 2

## Documents

Product Drawings SWITCH RA TO SMA F ST - 1.37 CABLE-303MM

SWITCH INA TO SIMAT ST - 1.37

English

CAD Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_2408023-1\_1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2408023-1\_1.3d\_igs.zip

English

Customer View Model

```
ENG_CVM_CVM_2408023-1_1.3d_stp.zip
```

English

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

Product Specifications Product Specification

English