



AMP

TE Internal #: 2822354-1

Rubber Plug, 1.7 mm [.07 in] Cavity Diameter, -30 – 105 °C [-22 – 221 °F], Black, NBR, 2 – 2.6 mm [.08 – .1 in] Insulation Diameter

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Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Rubber Plug**

Cavity Diameter: **1.7 mm [.07 in]**

Operating Temperature Range: **-30 – 105 °C [-22 – 221 °F]**

Primary Product Color: **Black**

Primary Product Material: **NBR**

**Features**

**Product Type Features**

|                            |             |
|----------------------------|-------------|
| Connector Seal & Plug Type | Rubber Plug |
|----------------------------|-------------|

**Body Features**

|                          |       |
|--------------------------|-------|
| Primary Product Color    | Black |
| Primary Product Material | NBR   |

**Dimensions**

|                                      |                          |
|--------------------------------------|--------------------------|
| Wire Size                            | 20 – 16 AWG              |
| Cavity Diameter                      | 1.7 mm [.07 in]          |
| Compatible Insulation Diameter Range | 2 – 2.6 mm [.08 – .1 in] |

**Usage Conditions**

|                             |                             |
|-----------------------------|-----------------------------|
| Operating Temperature Range | -30 – 105 °C [-22 – 221 °F] |
| Operating Temperature (Max) | 105 °C [212 °F]             |

**Packaging Features**

|                    |      |
|--------------------|------|
| Packaging Method   | Bag  |
| Packaging Quantity | 1000 |



**Other**

|                    |     |
|--------------------|-----|
| Shore A Hardness   | 38  |
| Contains Lubricant | Yes |

**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        | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F < 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>

**Compatible Parts**



**Customers Also Bought**



## Documents

### Product Drawings

#### 070 TYPE RUBBER PLUG

Japanese

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2822354-1\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2822354-1\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2822354-1\\_A.3d\\_stp.zip](#)

English

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### Product Specifications

#### Product Specification

Japanese

#### Product Specification

English

#### Product Specification

Japanese

#### Product Specification

Japanese



### Product Specification

English

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### Agency Approvals

Agency Approval Document

English