



AMP | Micro Timer II

TE Internal #: 2112323-1

Single Wire Seal (SWS), Silicone, Orange, 3.6 mm [.142 in] Cavity Diameter, .087 – .094 in [2.2 – 2.4 mm] Insulation Diameter, Micro Timer II

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Single Wire Seal (SWS)**

Primary Product Material: **Silicone**

Primary Product Color: **Orange**

Cavity Diameter: **3.6 mm [.142 in]**

Compatible Insulation Diameter Range: **2.2 – 2.4 mm [.087 – .094 in]**

**Features**

**Product Type Features**

Connector Seal & Plug Type	Single Wire Seal (SWS)
----------------------------	------------------------

**Body Features**

Primary Product Material	Silicone
Primary Product Color	Orange

**Dimensions**

Cavity Diameter	3.6 mm [.142 in]
Compatible Insulation Diameter Range	2.2 – 2.4 mm [.087 – .094 in]

**Usage Conditions**

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C [149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F]
Operating Temperature Range	-40 – 130 °C [-40 – 266 °F]

**Industry Standards**

UL Flammability Rating	None
------------------------	------

**Other**

Resistance to Hydrocarbons	Poor
Shore A Hardness	50



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 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>

### Compatible Parts

 <p>TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB</p>	 <p>TE Part # 1-1897725-3 MT-2 SLD 10 CAP HSG GRY</p>	 <p>TE Part # 2-1897726-3 MT-2 SLD 10 PLUG ASSY GRY</p>	 <p>TE Part # 8-1579018-1 INSERTION TOOL</p>
---------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------

### Also in the Series | [Micro Timer II](#)



Automotive Connector Caps & Covers (2)



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(34)



Automotive Terminals(30)

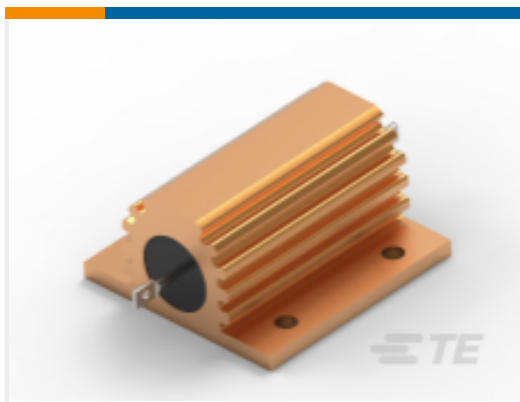


Connector Seals & Cavity Plugs(1)



Insertion & Extraction Tools(4)

## Customers Also Bought



TE Part #1625984-5  
Power Resistors: Aluminum Housed, HSA



TE Part #2-1564518-1  
Heavy Duty Sealed Connector Series Housings



TE Part #1670866-1  
COVER,180



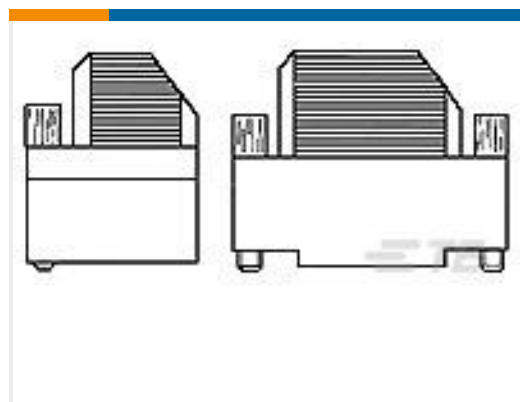
TE Part #1703278-5  
TAB A 1.6x0.6 CONTACT CS SWS Ag



TE Part #1379029-3  
4POS MQS REC



TE Part #2005519-1  
FUSE SWITCH ASSY



TE Part #1393738-3  
V42254A6000G125=SUB D GEHAEUSE



TE Part #1544969-1  
TAB, 8MM NG1 PLUS

## Documents

### Product Drawings

[SINGLE WIRE SEAL,MT 2,VT](#)

English

### CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_2112323-1\\_A.2d\\_dxf.zip](#)

2112323-1

Single Wire Seal (SWS), Silicone, Orange, 3.6 mm [.142 in] Cavity Diameter, .087 – .094 in [2.2 – 2.4 mm] Insulation Diameter, Micro Timer II



English

Customer View Model

[ENG\\_CVM\\_CVM\\_2112323-1\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2112323-1\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

## Datasheets & Catalog Pages

[HDSCS Catalog](#)

English

[CONNECTOR SELECTOR](#)

English