

#### Sealed Sensor Connector SSC System

TE Internal #: 936106-1

Automotive Connector Locks & Position Assurance, Yellow, Wire-to-

Board / Wire-to-Wire, PBT, Sealed Sensor Connector SSC System

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Connectors > Automotive Connectors > Connector Accessories > Locks & Position Assurance



Primary Product Color: Yellow

Connector System: Wire-to-Board, Wire-to-Wire

Primary Product Material: PBT

Operating Temperature Range: -40 - 120 °C [-40 - 248 °F]

#### **Features**

#### **Product Type Features**

Connector System	Wire-to-Board, Wire-to-Wire
Body Features	
Primary Product Color	Yellow
Primary Product Material	PBT
Usage Conditions	
Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	8000
Packaging Method	Bag
Other	
Serviceable	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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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**









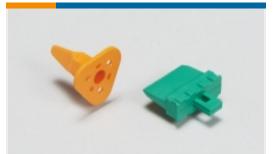


Also in the Series | Sealed Sensor Connector SSC System





Automotive Connector Caps & Covers (7)



Automotive Connector Locks & Position Assurance(6)



Automotive Housings(178)



Automotive Seals & Cavity Plugs(3)



Automotive Terminals(8)



Insertion & Extraction Tools(1)



Other Automotive Connector Accessories(7)

# Customers Also Bought



TE Part #281852-2 PL 250 REC HSG 4P NYLON BLACK



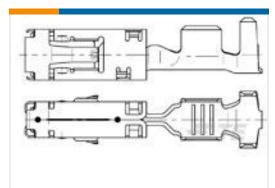
TE Part #776538-3
AS 16, 8P CAP ASSY, RD, KEY 3



TE Part #1743632-2 HYB SLD 36P PLUG ASSY



TE Part #2-85262-1 ECONOSEAL, CONNECTOR HOUSING



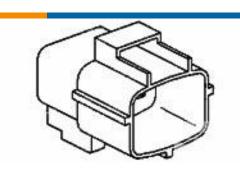
TE Part #967542-2 SENS FLA-KONT 2,8



TE Part #3257456005 RBK-VWS-125-NR2-X-40MM



TE Part #344081-1 RECPT. HSG. ASSY. 2 WAY



TE Part #368301-1 E-S MK-2(+) 15P CAP HSG BLACK

TE Part #342375-1 4WAY CIRC.MNL.LATCHED HSGNATUR

### **Documents**



#### **Product Drawings**

2.8MM SLD 3P PLUG RETAINER YEL

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_936106-1\_A.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_936106-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_936106-1\_A.3d\_stp.zip

English

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

#### **Product Specifications**

2.8MM series

English

### **Product Environmental Compliance**

**Product Compliance** 

English

**Product Compliance** 

English