



Connectors > Connector Accessories > Connector Backshells > AMPSEAL Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PBT**

Number of Positions: **35**

Sealable: **No**

Operating Temperature Range: **-40 – 105 °C [ -40 – 221 °F ]**

[All AMPSEAL Backshells \(5\)](#)

Features

Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

Configuration Features

Number of Positions	35
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Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PBT

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Industry Standards

IP Rating	IP69
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UL Flammability Rating	UL 94HB
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: 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 reviewed for solder process capability

Product Compliance Disclaimer

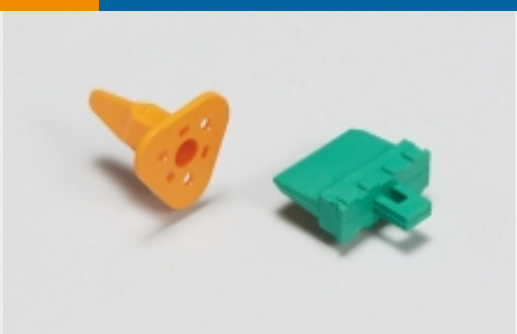
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Also in the Series

AMPSEAL



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(31)



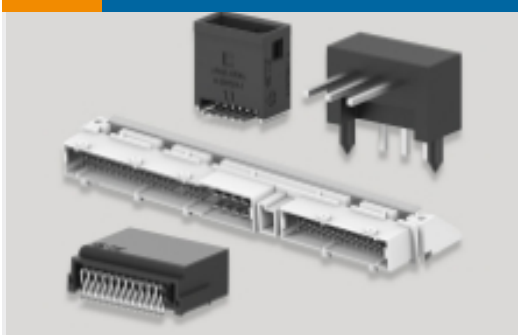
Automotive Terminals(8)



Connector Backshells(5)



Connector Seals & Cavity Plugs(2)



PCB Headers & Receptacles(115)

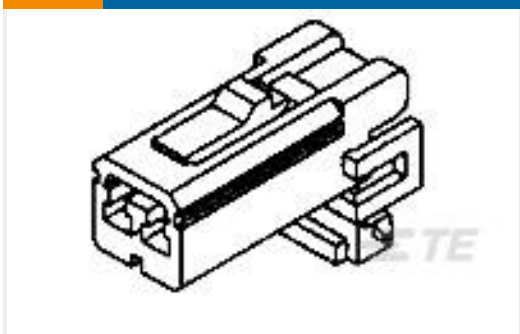
Customers Also Bought



TE Part #1-35115-0  
SPLICE,N CE 22-14



TE Part #1443997-1  
BASE ASSEMBLY, 60 POSITION, BB



TE Part #174463-7  
070 MLC PLUG HSG 2P YELLOW



TE Part #2138530-1  
STRAIN RELIEF,14 POSITION AMPSEAL



TE Part #YDTS20F09-35PBV001  
RECP ASSY



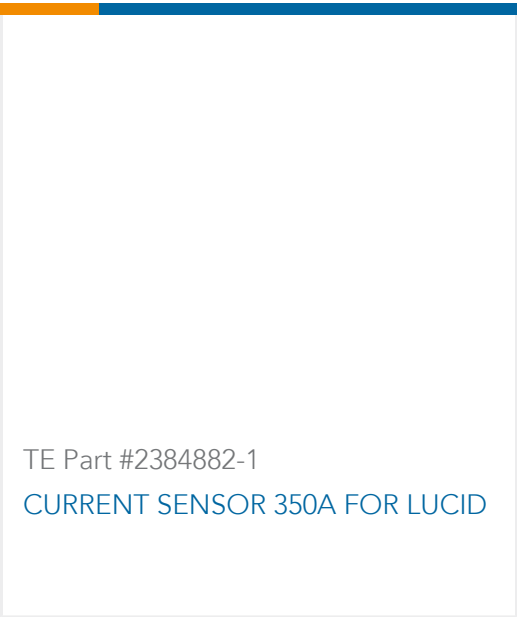
TE Part #1443996-1  
COVER, 60 POSITION



TE Part #AS014-35PN-090  
RECEPT.2 HOLE MTG. TYPE 0.NO CONTACTS.



TE Part #EK3008-000  
100P160-19-1-B-WR4-19



TE Part #2384882-1  
CURRENT SENSOR 350A FOR LUCID



TE Part #610852-22  
PIN CONTACT SIZE 22 EARLY MATE LATE BREA

Documents



Product Drawings

STRAIN RELIEF,35 POSITION AMPSEAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2389807-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2389807-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2389807-1\_A.3d\_stp.zip

English

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

Product Specifications

Application Specification

English