

647692-1

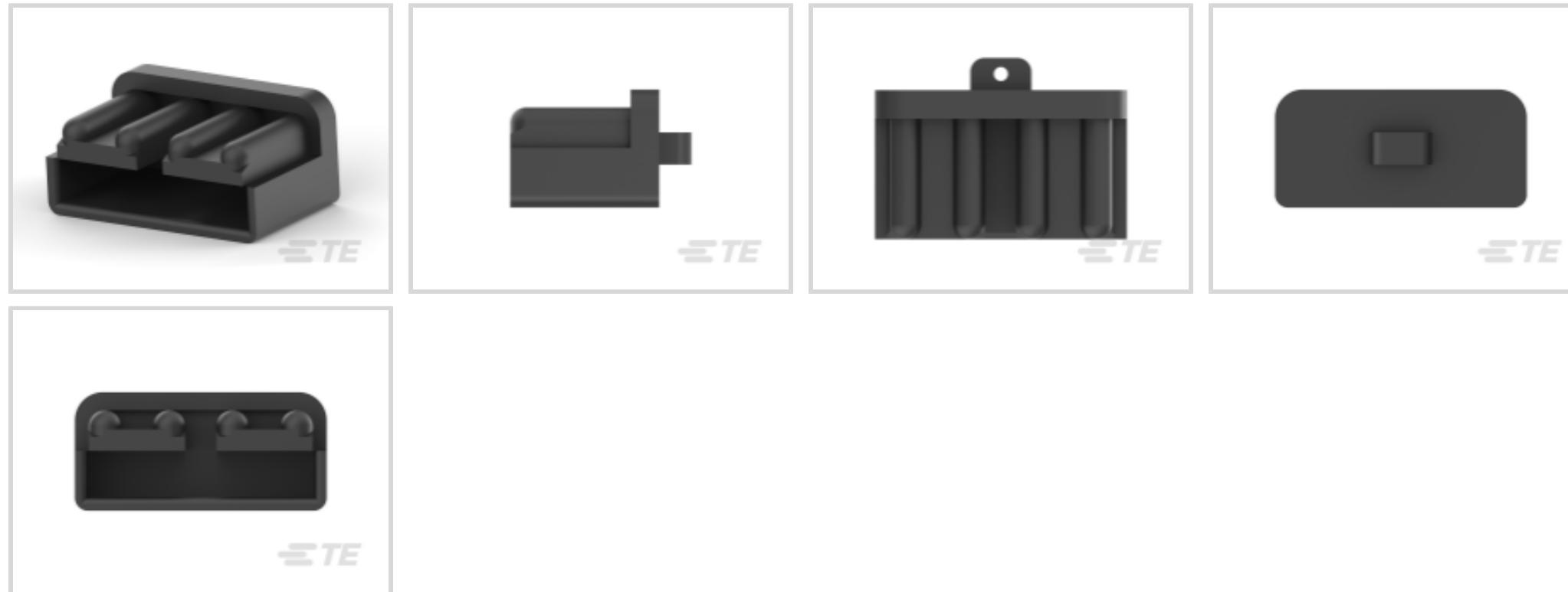
✓ ACTIVE

TE Internal #: 647692-1

Dust Cap, Black

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Caps & Covers

Connector Cover Type: **Dust Cap**Primary Product Color: **Black**Operating Temperature (Max): **105 °C [221 °F]**Operating Temperature Range: **-20 – 105 °C [-4 – 221 °F]**

Features

Product Type Features

Connector Cover Type	Dust Cap
----------------------	----------

Body Features

Primary Product Color	Black
-----------------------	-------

Housing Features

Compatible With Connector Shape	Rectangular
---------------------------------	-------------

Dimensions

Product Width	38.61 mm[1.52 in]
---------------	-------------------

Product Length	53.66 mm[2.113 in]
----------------	--------------------

Product Height	25.17 mm[.99 in]
----------------	------------------

Usage Conditions

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

Operating Temperature Range	-20 – 105 °C[-4 – 221 °F]
-----------------------------	---------------------------

Packaging Features

Packaging Quantity	1
--------------------	---

Packaging Method	Package
------------------	---------

Product Compliance

For compliance documentation, visit the product page on TE.com>

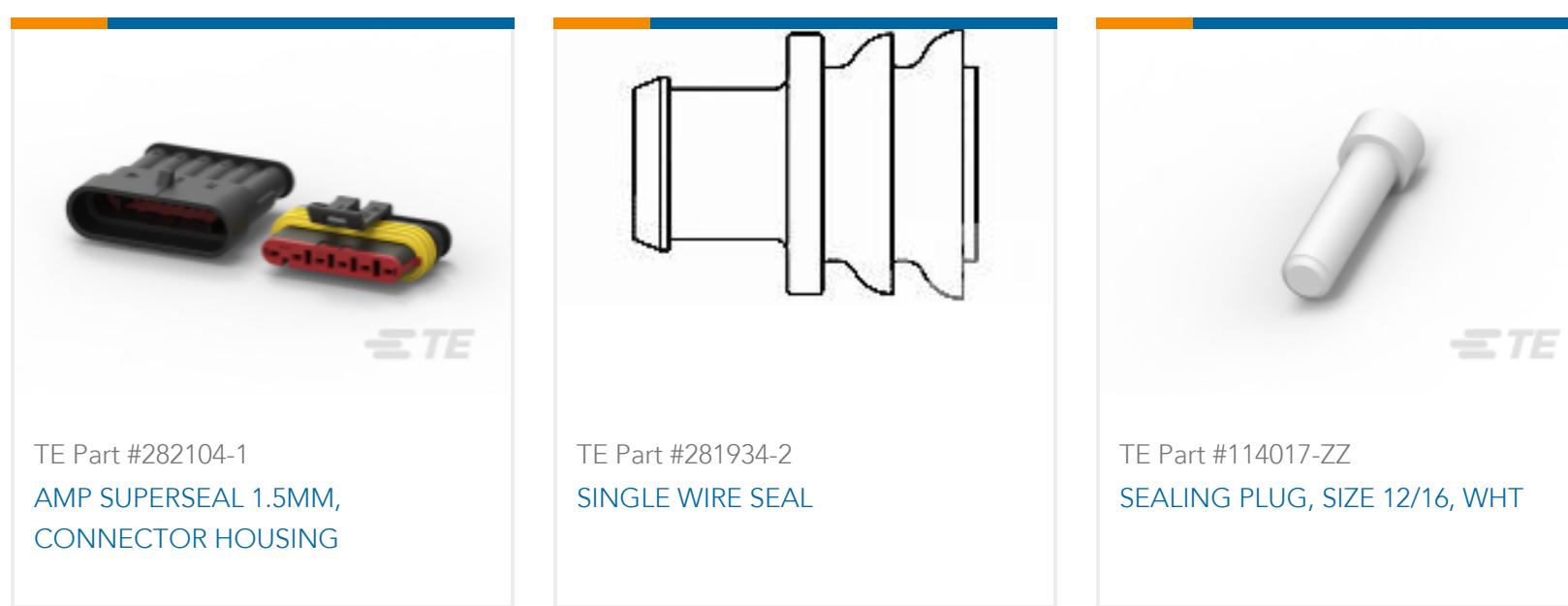
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2019 (197) Does not 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>

Customers Also Bought

 TE Part #DT04-2P REC, 2P, GRY, N	 TE Part #DT06-2S PLG, 2P, GRY, N	 TE Part #W2S Wedgelocks: DEUTSCH DT	 TE Part #0460-202-16141 DEUTSCH Solid Contacts
--	--	---	--



Documents

Product Drawings

DUST COVER HSG, 175A PWR PROD

English

CAD Files

Customer View Model

[ENG_CVM_647692-1_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_647692-1_O.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_647692-1_O.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English

[2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1](#)

English

Product Specifications

Application Specification

English