

2307013-1 ✓ ACTIVE

High Power Connector System

TE Internal #: 2307013-1

Automotive Connector EMC Shielding, Steel, High Power Connector System

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Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector EMC Shielding



Primary Product Material: **Steel**

Features

Body Features

Primary Product Material	Steel
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Industry Standards

Industry Standard	LV214/LV215
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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

 <p>TE Part # 1-2299123-1 1POS,P2P,SOC HSG ASSY,180DEG, CODA,UL94V0</p>	 <p>TE Part # 1-2299123-2 1POS,P2P,SOC HSG ASSY,180DEG, CODB,UL94V0</p>	 <p>TE Part # 1-2299123-3 1POS,P2P,SOC HSG ASSY,180DEG, CODC,UL94V0</p>	 <p>TE Part # 1-2299123-4 1POS,P2P,SOC HSG ASSY,180DEG, CODD,UL94V0</p>
 <p>TE Part # 1-2299123-5 1POS,P2P,SOC HSG ASSY,180DEG, CODE,UL94V0</p>	 <p>TE Part # 1-2299123-6 1POS,P2P,SOC HSG ASSY,180DEG, CODF,UL94V0</p>	 <p>TE Part # 2299123-1 1POS,P2P,SOC HSG ASSY,180DEG, CODA,UL94V0</p>	 <p>TE Part # 2299123-2 1POS,P2P,SOC HSG ASSY,180DEG, CODB,UL94V0</p>
 <p>TE Part # 2299123-3 1POS,P2P,SOC HSG ASSY,180DEG, CODC,UL94V0</p>	 <p>TE Part # 2299123-4 1POS,P2P,SOC HSG ASSY,180DEG, CODD,UL94V0</p>	 <p>TE Part # 2299123-5 1POS,P2P,SOC HSG ASSY,180DEG, CODE,UL94V0</p>	 <p>TE Part # 2299123-6 1POS,P2P,SOC HSG ASSY,180DEG, CODF,UL94V0</p>
 <p>TE Part # 1-2324086-1 1POS,P2P,SOC HSG ASSY,180DEG, CODA,50SQMM</p>	 <p>TE Part # 2-2324086-1 1POS,P2P,SOC HSG ASSY,180DEG, CODA,50SQMM</p>	 <p>TE Part # 2-2324086-3 1POS,P2P,SOC HSG ASSY,180DEG, CODC,50SQMM</p>	 <p>TE Part # 2-2324086-4 1POS,P2P,SOC HSG ASSY,180DEG, CODD,50SQMM</p>



TE Part # 2324086-5
1POS,P2P,SOC HSG ASSY,180DEG,
CODE,50SQMM



TE Part # 3-2324086-1
1POS,P2P,SOC HSG ASSY,180DEG,
CODA,50SQMM




TE Part # 4-2324086-1
1POS,P2P,SOC HSG ASSY,180DEG,
CODA,50SQMM



TE Part # 5-2324086-1
1POS,P2P,SOC HSG ASSY,180DEG,
CODA,50SQMM


Also in the Series | High Power Connector System




Automotive Connector Caps & Covers
(4)



Automotive Connector EMC Shielding
(4)



Automotive Housings(7)



Other Automotive Connector
Accessories(10)


Customers Also Bought



TE Part #1-2325010-1
3POS,8MM HV,REC HSG,90 DEG,
ASSY,SLD




TE Part #2310488-2
PROTECTION COVER, V0




TE Part #2307011-4
STEEL,FERRULE,8MM HV,90 DEG,
50SQMM




TE Part #2310469-2
CABLE SEAL RTNR, SIZE C, HVA280-
2PI, V0



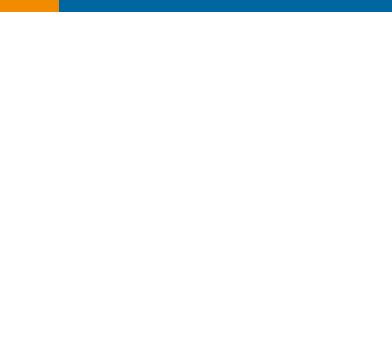
TE Part #2310537-1
PLUG ASSY, KEY A, CPA, HVA280-
2PHI, V0



TE Part #2343612-2
SHIELDING SLEEVE,90DEG




TE Part #2350478-3
HVA280 outer ferrule



TE Part #2350495-3
HVA280 inner ferrule



TE Part #2356073-1
SWS,HVP800,CVTY DIA,13.6,GRN,
8MM,HV



TE Part #2393576-1
DIA 8MM,TERMINAL,FAM SLD
/UNSLD,CB,HV



Documents

Product Drawings

[STEEL,INNER FERRULE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2307013-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2307013-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2307013-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[HIVONEX CONNECTORS & CHARGING SOLUTIONS](#)

English