

2141262-3 ✓ ACTIVE

HVA 630

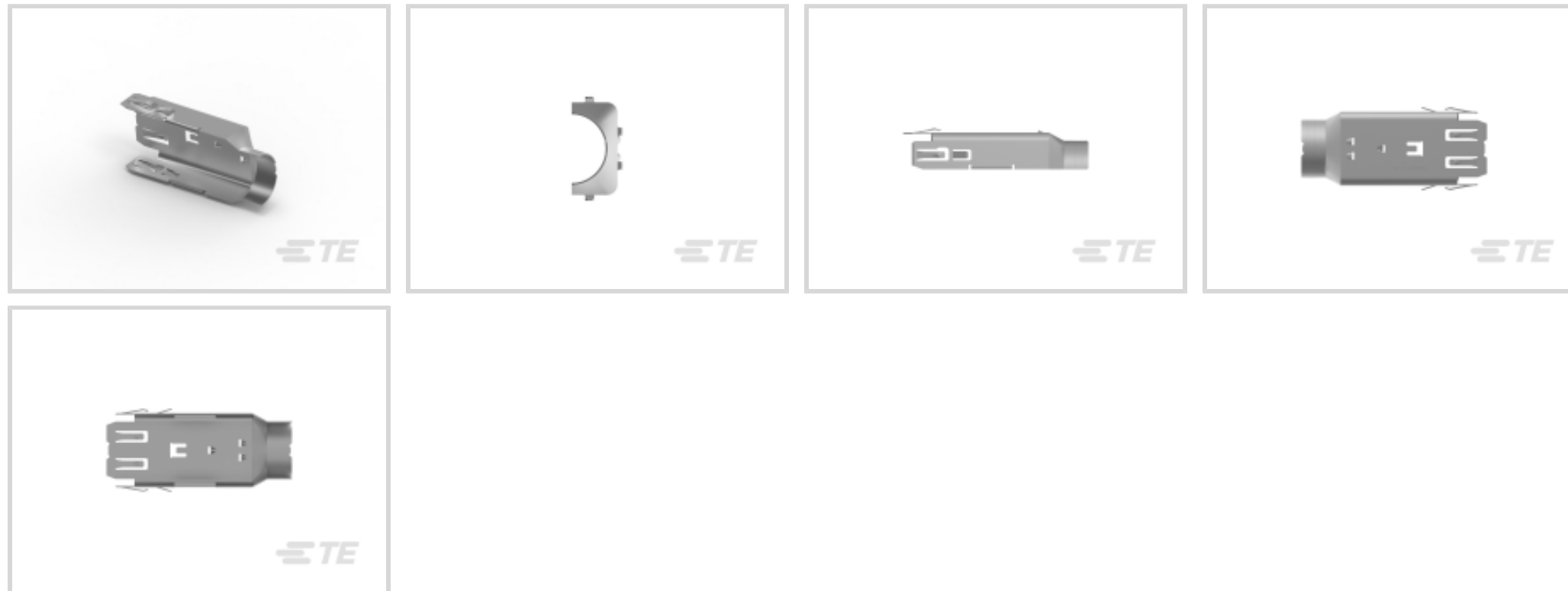
TE Internal #: 2141262-3

Automotive Connector EMC Shielding, Shield, Copper Alloy, HVA 630

[View on TE.com >](#)



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



Connector Shielding Accessory Type: **Shield**

Primary Product Material: **Copper Alloy**

Sealable: **No**

Features

Product Type Features

Connector Shielding Accessory Type	Shield
Sealable	No

Body Features

Primary Product Material	Copper Alloy
--------------------------	--------------

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



TE Part # 2141256-1
2POS,AMP MCP6.3/4.8K,REC HSG, ASSY



TE Part # 2141256-6
2POS,AMP MCP6.3/4.8K,REC HSG, ASSY,CODF



TE Part # 2371494-1
DIE SET HVA630-2P 2X4MM2



TE Part # 2371495-1
DIE SET HVA630-2P 2X6MM2




TE Part # 7-2371494-7
CRIMP TOOLING KIT

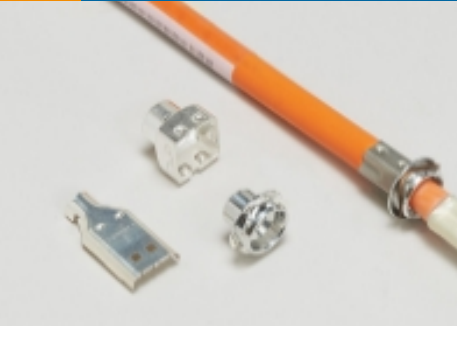


TE Part # 7-2371495-7
CRIMP TOOLING KIT


Also in the Series | HVA 630




Automotive Connector Caps & Covers (9)



Automotive Connector EMC Shielding (2)



Automotive Housings(13)



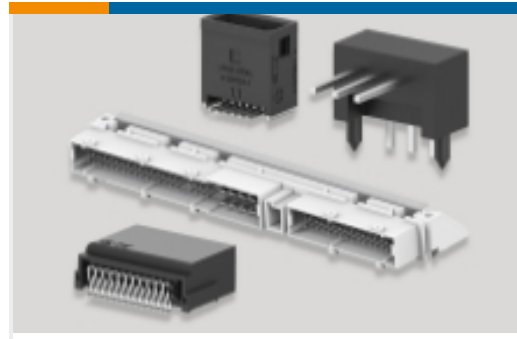
Connector Seals & Cavity Plugs(7)



High Voltage Wire Processing Equipment(14)



Other Automotive Connector Accessories(3)



PCB Headers & Receptacles(1)

Customers Also Bought



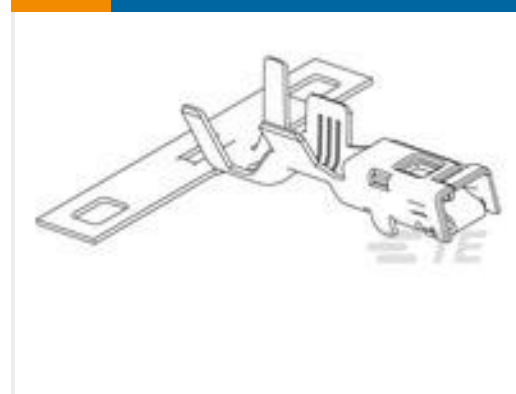
TE Part #2141156-1
SWS,8MM HV,WHT,50 SQMM



TE Part #2177059-1
PROTECTION CAP,180DEG



TE Part #2177090-1
STEEL,OUTER FERRULE,8MM HV,
50SQMM



TE Part #1326032-1
2.8MM RECP,SEAL,22AWG



TE Part #2103157-1
SHIELD, PLUG, SIZE 1, Sn, HVA280



TE Part #1-2141261-1
SHIELD CRIMP FERRULE,INNER



TE Part #2177061-2
SHIELD CRIMP FERRULE,180DEG



TE Part #2208608-3
8MM HV, CONTACT,ASSY



TE Part #1SNA162993R1600
HD6/14.SDH



TE Part #1SNS420252Z0000
XUKHD212000 BNHD.VS1+diode
SKNa 26/18 M5

Documents

[Product Drawings](#)
[SHIELDING,EMC](#)

English

[CAD Files](#)

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_2141262-3_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2141262-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2141262-3_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