



TE Internal #: 1544503-2

Automotive Terminals, Receptacle, Mating Tab Width 6.3 mm [.25 in], 22 – 17 AWG Wire Size, .35 – 1 mm² Wire Size, Tin (Sn) Interface Plating

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Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**

Mating Tab Width: **6.3 mm [.25 in]**

Wire Size: **.35 – 1 mm²**

Sealable: **No**

Features

Product Type Features

Sealable	No
Primary Locking Feature	Locking Lance

Contact Features

Contact Size	6.35mm
Contact Fabrication	Stamped & Formed
Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	6.3 mm [.25 in]
Interface Plating	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	.35 – 1 mm ²
Tab Length	20.5 mm [.807 in]

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	5000
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Packaging Method

Reel

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 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



TE Part # 2150208-1
OCEAN-2.0-APPLICATOR-E-090F130F



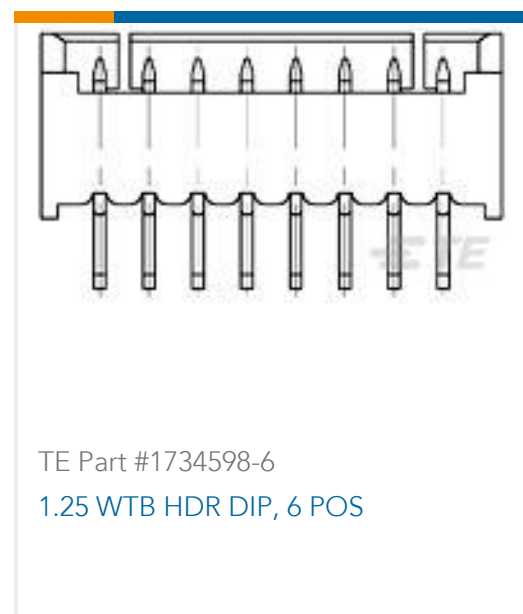
TE Part # 2150208-2
OCEAN-2.0-APPLICATOR-E-090F130F



KIT
REPRESENTATION ONLY

TE Part # 7-2150208-7
OCEAN_2.0_SPARE_PART_KIT-090F130F

Customers Also Bought



Documents

Product Drawings

[CLIP 6,3 SECU 0,35](#)

English

CAD Files

Customer View Model

[ENG_CVM_1544503-2_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1544503-2_K.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1544503-2_K.2d_dxf.zip](#)

English

[3D PDF](#)

English

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Datasheets & Catalog Pages



1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Agency Approvals

[Agency Approval Document](#)

English