

2365737-1 ✓ ACTIVE

HIVONEX | IPT-HD

TE Internal #: 2365737-1

Closed Ring Tongue Terminal, 2/0 AWG, Closed Barrel, Straight,
Tin Plating, IPT-HD

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 133000 CMA

Tongue Thickness: 4 mm [.15 in]

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Sealable	No
Wire Insulation Support Retention Type	Crimp Barrel

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Dimensions

Wire Size	133000 CMA
Tongue Thickness	4 mm [.15 in]
Product Length	50 mm [1.96 in]
Barrel Inside Diameter	12.2 mm [.48 in]

Usage Conditions

Operating Temperature Range	-40 – 140 °C [-40 – 284 °F]
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Packaging Features



Packaging Quantity	300
Packaging Method	Bag

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 5-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-E



TE Part # 2371019-2
1POS,IPT,RING TONGUE HSG ASSY,SLD



TE Part # 4-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-D



TE Part # 8-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-H



TE Part # 1-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-
CODE-A



TE Part # 2371017-2
2POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 6-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-
CODE-F



TE Part # 2355146-2
3POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 3-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-
CODE-C



TE Part # 2371017-1
2POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2355146-1
3POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 7-2359763-7
CRIMP TOOLING KIT
SLD



TE Part # 2-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-
CODE-B



TE Part # 7-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-
CODE-G




HV APPLICATOR
REPRESENTATION ONLY. DIE SET MAY VARY.

TE Part # 9-2359763-1
APPLIC IPT STAMPING T 70MM2

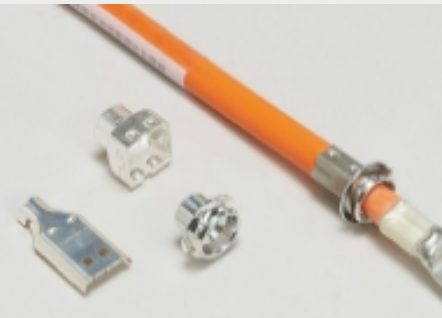


TE Part # 2371019-1
1POS,IPT,RING TONGUE HSG ASSY,
SLD


Also in the Series | **IPT-HD**




Automotive Connector Caps & Covers
(46)




Automotive Connector EMC Shielding
(12)



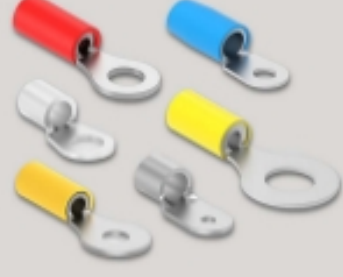
Automotive Housings(23)



Automotive Seals & Cavity Plugs(5)

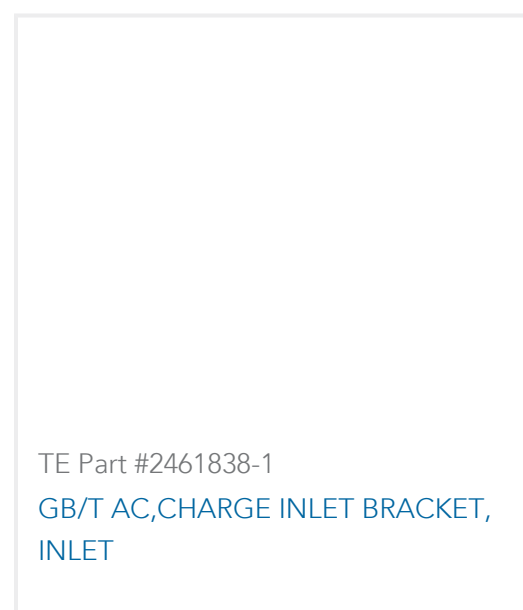
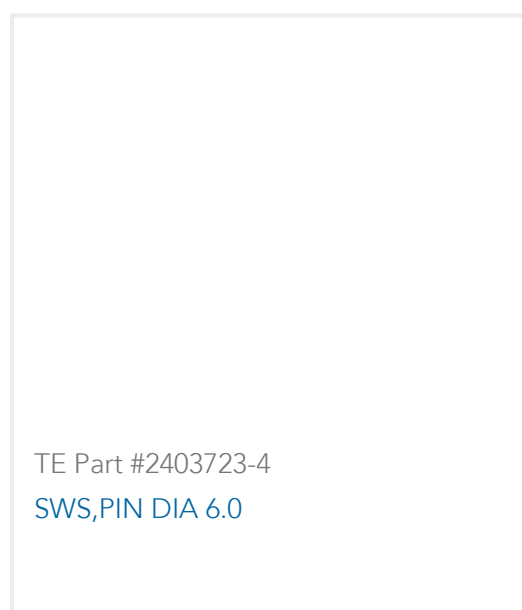
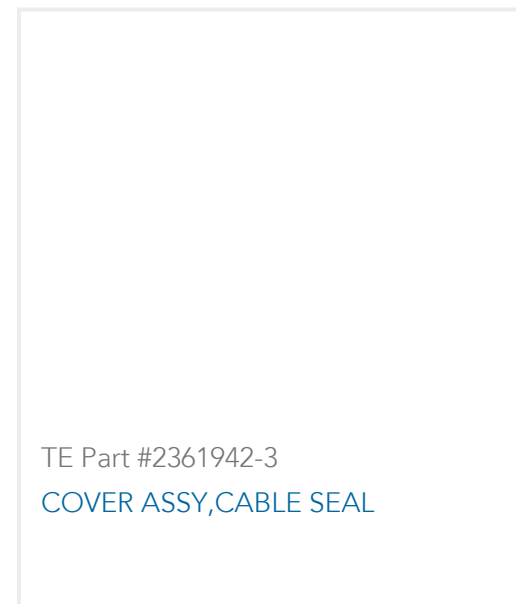


Automotive Terminals(1)



Ring Terminals(3)

Customers Also Bought



Documents

Product Drawings

[RING TONGUE TRMNL,70MM2 WIRE FOR IPT](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2365737-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2365737-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2365737-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages



HIVONEX CONNECTORS & CHARGING SOLUTIONS

English

Product Specifications

Application Specification

English

Application Specification

English