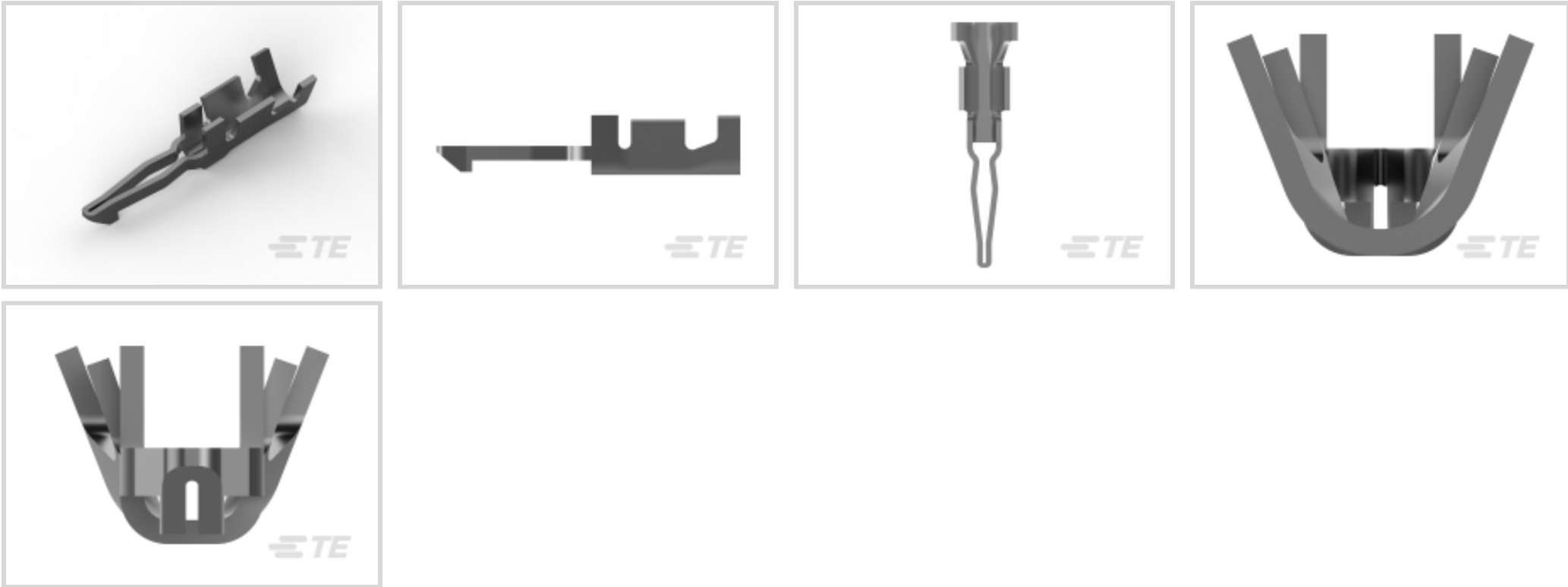




AMP-IN

TE Internal #: 172781-3
TE Internal Description: LOW PROFILE MINI AMP-IN (AWG#30-#26)
X-TY
[View on TE.com >](#)



Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

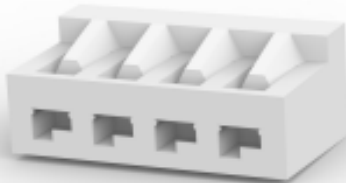
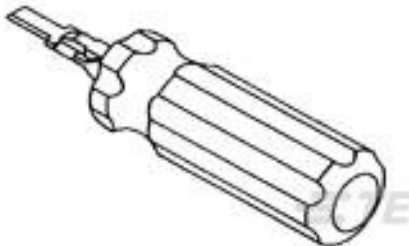
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2023 (233) Does not 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

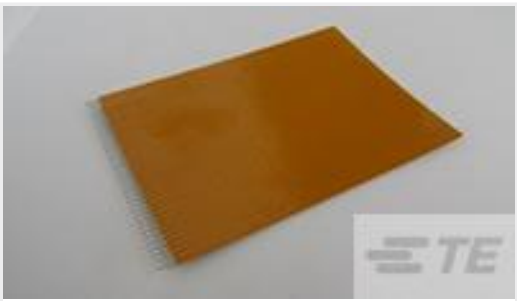
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1-172520-4 LOW PRO MINI AMP-IN HDR 14P	 TE Part # 2-172520-7 LOW PRO MINI AMP IN 7P BLACK	 TE Part # 172520-4 LOW PRO MINI AMP-IN HDR 4P	 TE Part # 172890-3 3P 2MM MINI AMP-IN HDR HSG
 TE Part # 172890-8 8P 2MM MINI AMP-IN HDR HSG	 TE Part # 172890-4 4P 2MM MINI AMP-IN HDR HSG	 TE Part # 1-172520-0 10P 2.5MM MINI AMP-IN HDR HSG	 TE Part # 172520-7 7P 2.5MM MINI AMP-IN HDR HSG
 TE Part # 172890-6 6P 2MM MINI AMP-IN HDR HSG	 TE Part # 753760-1 EXT TOOL 172781-1	 TE Part # 2-172520-5 LOW PRO MINI AMP IN 5P BLACK	 TE Part # 172520-9 9P 2.5MM MINI AMP-IN HDR HSG
 TE Part # 755405-1 SAHT LOW PROFILE MINI AMP 30-22 ASSY	 TE Part # 1-172890-2 12P 2MM MINI AMP-IN HDR HSG	 TE Part # 172520-3 LOW PRO MINI AMP-IN HDR 3P	 TE Part # 172520-6 6P 2.5MM MINI AMP-IN HDR HSG
 TE Part # 2-172520-3 LOW PRO MINI AMP IN 3P BLACK	 TE Part # 4-172520-3 LOW PRO MINI AMP IN 3P BLUE	 TE Part # 1-172520-2 12P 2.5MM MINI AMP-IN HDR HSG	 TE Part # 1-172520-3 LOW PRO MINI AMP-IN HDR 13P

Customers Also Bought



TE Part #8-1437187-1
FST-22A-5



TE Part #1-480349-0
01P CMNL PLUG HSG F/H NATL



TE Part #2205086-1
FSK-1.5A-5

Documents

Product Drawings

LOW PROFILE MINI AMP-IN (AWG#30-#26)X-TY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_172781-3_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_172781-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_172781-3_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Crimping of Low Profile, Mini AMP-IN* Terminals

Japanese

Application Specification

Japanese