

91509-1 ✓ ACTIVE

AMP

TE Internal #: 91509-1

Premium Crimp Tooling, Not Releasable, Not Adjustable, Fixed In Tool, TE Product Specification (114-), Hand Crimping Tools

[View on TE.com >](#)



Application Tooling > Hand Crimping Tools



Tool Grade: Premium Crimp Tooling

Ratchet Configuration: Not Releasable, Not Adjustable

Die Sets Type: Fixed In Tool

Specification Type: TE Product Specification (114-)

TE Certification: Yes – Certificate Included

## Features

### Other

Crimp Form-Wire Barrel Type	Open Barrel - F Crimp
Tool Grade	Premium Crimp Tooling
Ratchet Configuration	Not Releasable, Not Adjustable
Die Sets Type	Fixed In Tool
Specification Type	TE Product Specification (114-)
TE Certification	Yes – Certificate Included
Power Technology Type	Battery, Electric, Manual
Tooling Type	CERTI-CRIMP II, Straight Action Hand Tool

## Product Compliance

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

EU RoHS Directive 2011/65/EU	Out of Scope
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (.2% in 3428664)

Pb (.12% in 3428664)

## Article Safe Usage Statements:

Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Low Halogen - Br, Cl, F < 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 # 42566-1  
187 FASTON REC 20-16 AWG BR



TE Part # 60196-1  
187 FASTON REC 20-16 AWG BR



TE Part # 60196-2  
187 FASTON REC 20-16 AWG TPBR



TE Part # 60196-3  
187 FASTON REC 20-16 AWG TPBR



TE Part # 42452-1  
187 FASTON REC 20-16 AWG BR



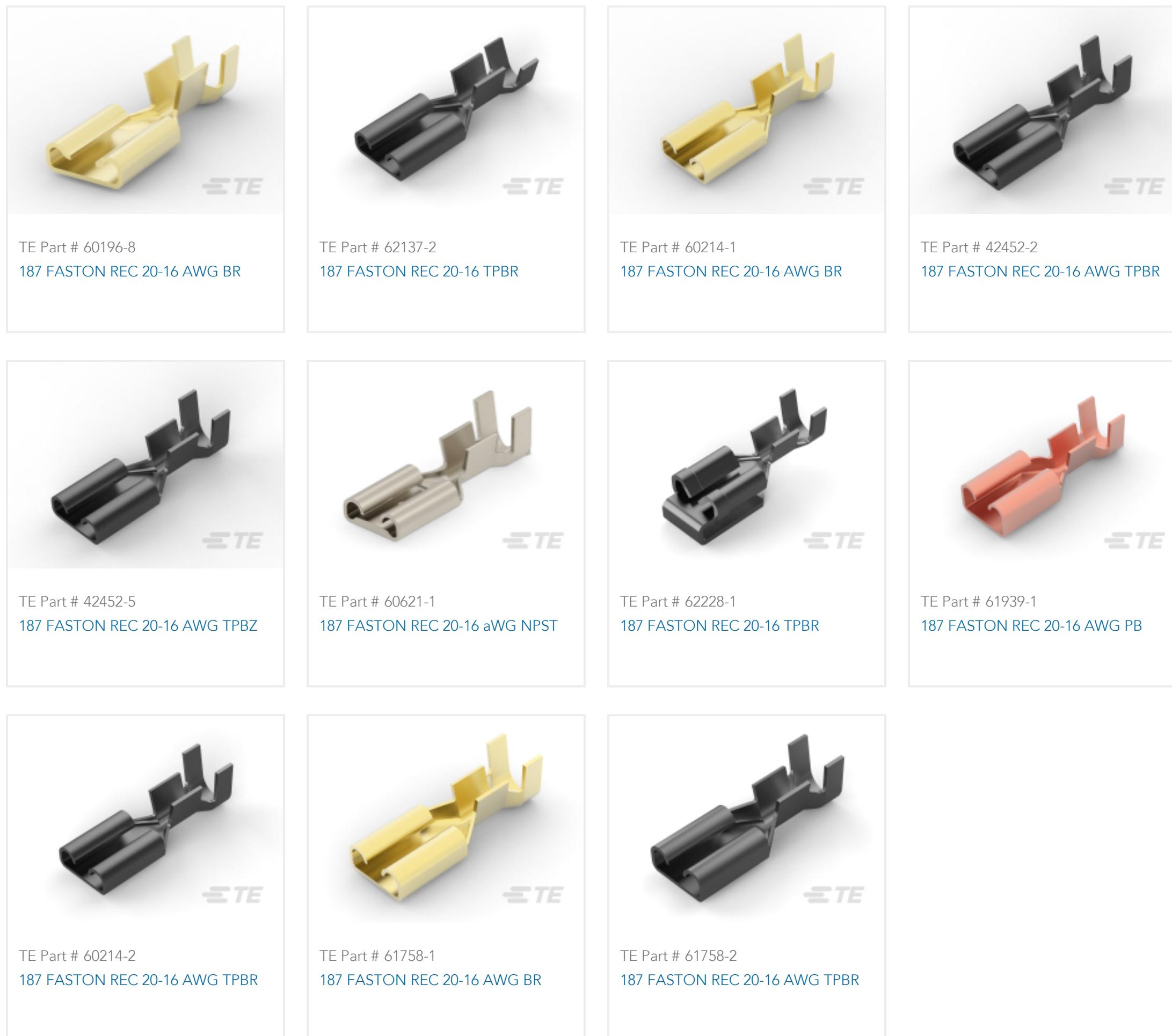
TE Part # 61919-1  
187 FASTON REC 20-16 AWG BR



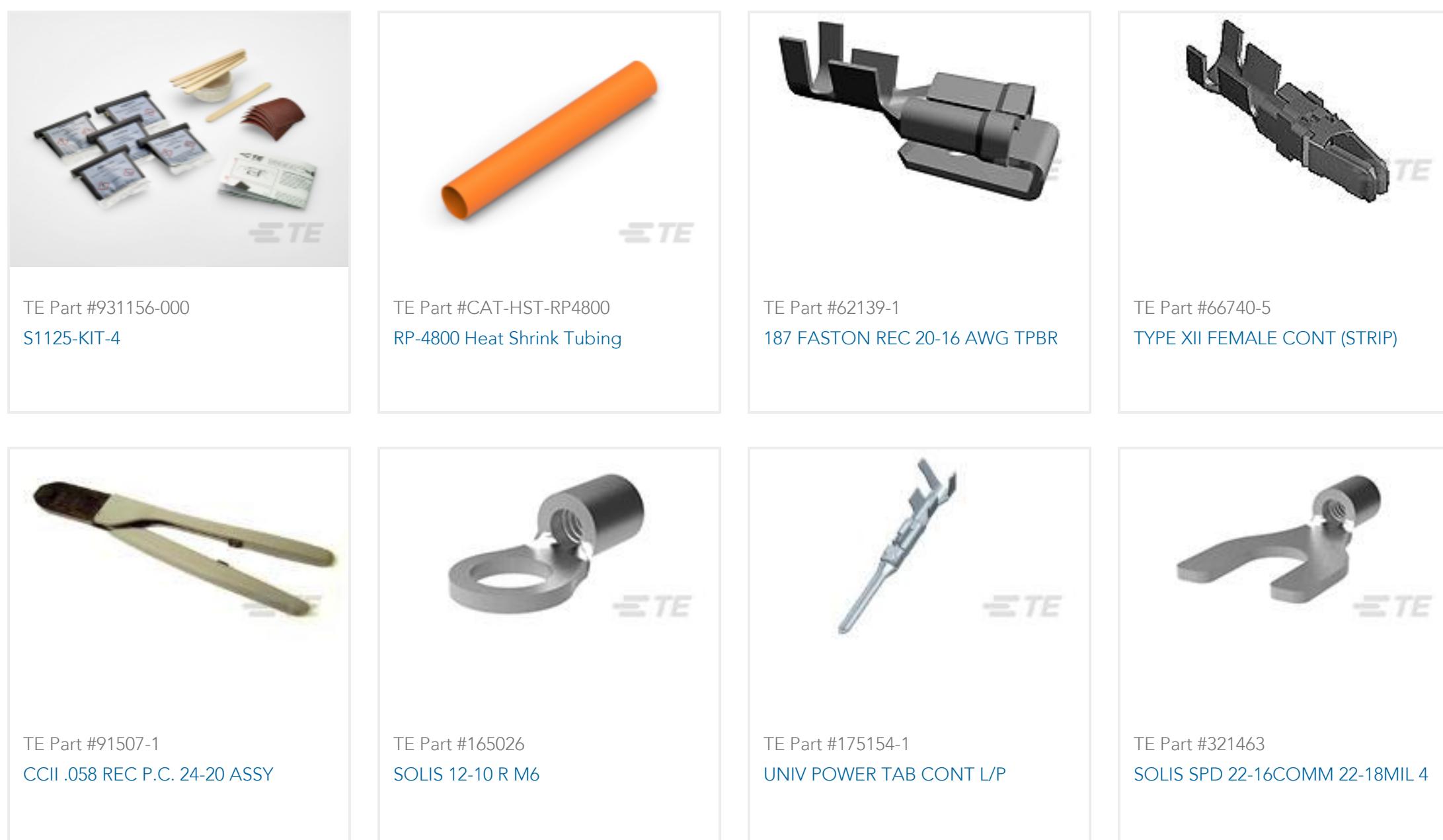
TE Part # 42566-2  
187 FASTON REC 20-16 AWG TPBR



TE Part # 62137-1  
187 FASTON REC 20-16 BR



## Customers Also Bought





## Documents

### Datasheets & Catalog Pages

#### [Bottoming Dies](#)

English

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### Instruction Sheets

#### [Instruction Sheet \(U.S.\)](#)

English