



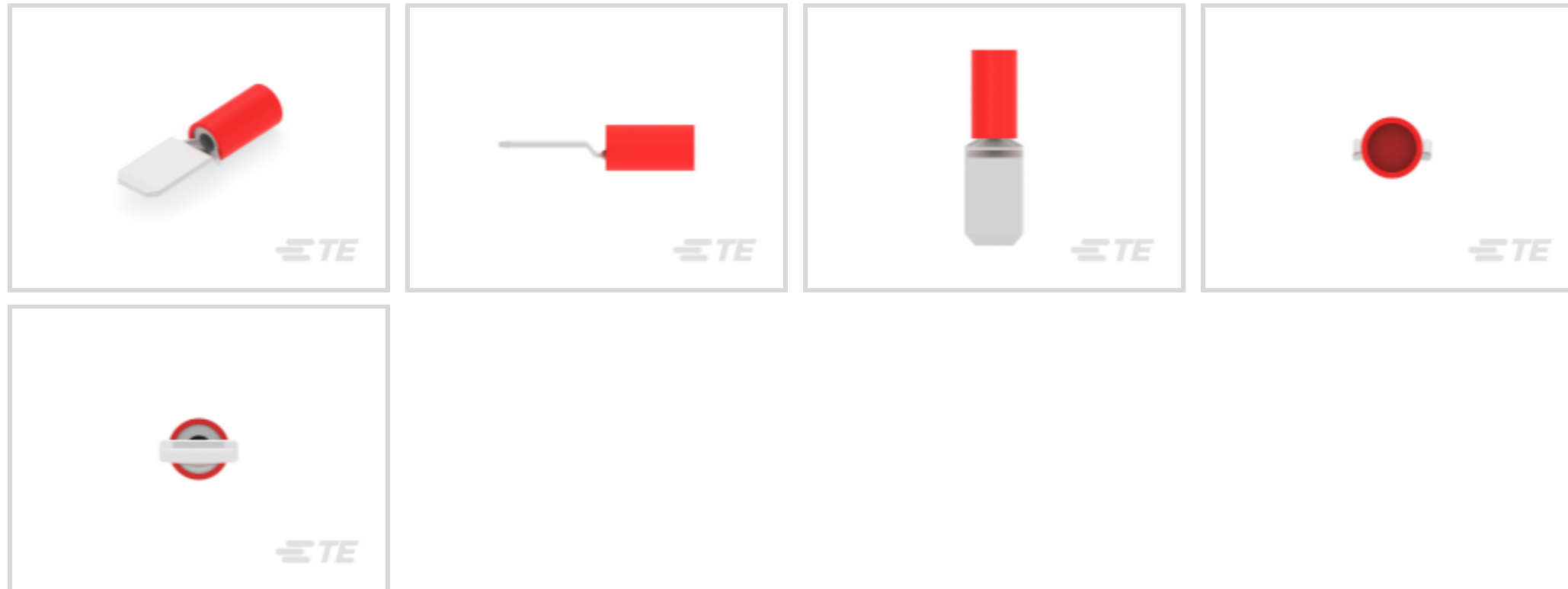
FASTON

TE Internal #: 140896-2

Quick Disconnects, Tab, 20 – 17 AWG Wire Size, .5 – 1 mm² Wire Size, 992 – 1980 CMA Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass

[View on TE.com >](#)

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **992 – 1980 CMA**

Mating Tab Width: **6.35 mm [.25 in]**

Features

Product Type Features

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Sealable	No

Configuration Features

Connection Capacity	Single
---------------------	--------

Body Features

Insulation Material	Nylon
---------------------	-------

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm [.25 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin



Crimp Type	Compression
------------	-------------

Barrel Type	Closed
-------------	--------

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Accepts Wire Insulation Diameter Range	3.3 mm[.13 in]
--	----------------

Overall Length	23.5 mm[.925 in]
----------------	------------------

Wire Size	992 – 1980 CMA
-----------	----------------

Usage Conditions

Insulation Option	Partially Insulated
-------------------	---------------------

Operating Temperature Range	105 °C[221 °F]
-----------------------------	----------------

Packaging Features

Packaging Quantity	1000
--------------------	------

Packaging Method	Box
------------------	-----

Other

Barrel Color	Red
--------------	-----

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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



Documents

Product Drawings

[TERMINAL TAB FASTON PIDG 6,35](#)

French

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_140896-2_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_140896-2_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_140896-2_L.3d_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG_CVM_140896-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_140896-2_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_140896-2_E.2d_dxf.zip](#)



English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[PIDG TERMINALS & SPLICES Quick Reference Guide](#)

English

Product Specifications

[Product Specification](#)

English

Product Environmental Compliance

[MD_140896-2_0313201893_dmtec](#)

English

[MD_140896-2_0313201893_dmtec](#)

English