

FASTON

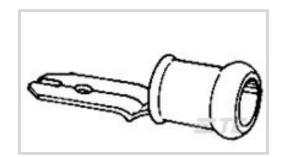
TE Internal #: 140896-2

TE Internal Description: TERMINAL TAB FASTON PIDG 6,35

View on TE.com >



Terminals & Splices > Quick Disconnects



Terminal & Splice Type: Tab

Wire Size: 992 – 1980 CMA

Mating Tab Width: 6.35 mm [.25 in]

Features

Product Type Features

Terminates To	Wire & Cable
Sealable	No
Insulated	Yes

Body Features

Fully Insulated	Yes
Plating Material	Tin

Contact Features

Terminal & Splice Type	Tab
Terminal Orientation	Straight
Contact Base Material	Brass
Crimp Type	Compression
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	992 – 1980 CMA
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]

Usage Conditions

Operating Temperature Range	105 °C[221 °F]



Packaging Features

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Pb (13% in Component Part)
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201)
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts







Customers Also Bought



TE Part #34072 SPLICE,PG BUTT 12-10



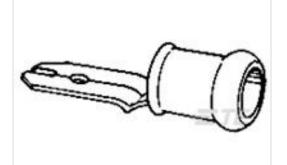
TE Part #34163 TERMINAL,PG R 16-14 5/16



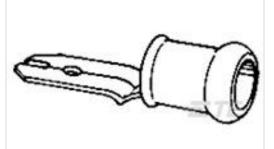
TE Part #34071 SPLICE,PG BUTT 16-14



TE Part #34070 PG BUTT SPLC 22-16COMM22-18MIL



TE Part #141085-2
TERMINAL TAB FASTON
PIDG 6,35



TE Part #140971-2
FASTON PIDG TAB 250
SER



TE Part #160292 PLASTI-GRIP, RING, 12-10 M5



TE Part #130102 TERMINAL PLAS-GRP RNG-TNG 5MM

Documents

Product Drawings

TERMINAL TAB FASTON PIDG 6,35

French

CAD Files

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

3D PDF

English



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