

16-14 PIDG BLADE EXP .165VINYL

✓ ACTIVE

PIDG

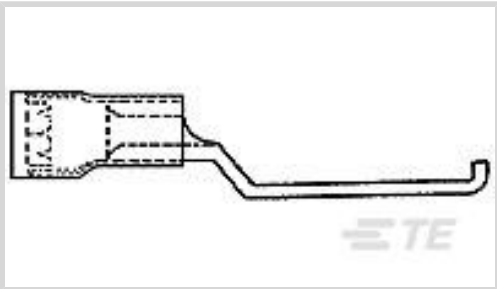
TE Part # 154724

TE Internal #: 154724

[View on TE.com >](#)



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Terminal & Splice Type: **Tab**

Terminal Type: **Blade**

Tab Width: **3.05 mm [.12 in]**

Tab Thickness: **.79 mm [.031 in]**

Wire Insulation Diameter (Max): **4.32 mm [.17 in]**

Features

Product Type Features

Barrel Type	Closed Barrel
Wire/Cable Type	Regular Wire
Sealable	No
Insulated	Yes
Support Style	Insulation Support

Body Features

Sleeve Material	PVC
Double Wire	No
Insulation Material	PVC
Insulation Color	Blue
Plating Material	Copper, Tin

Contact Features

Terminal Length	17.02 mm[.67 in]
Terminal & Splice Type	Tab
Terminal Type	Blade
Tab Thickness	.79 mm[.031 in]
Terminal Orientation	Straight

Termination Features

Bullet Terminal	Without
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Tab Width	3.05 mm[.12 in]
Wire Insulation Diameter (Max)	4.32 mm[.17 in]
Accepts Wire Insulation Diameter Range	2.92 – 4.32 mm[.1149 – .1696 in]
Wire Size	2050 – 5180 CMA
	.165 in
Material Thickness	.79 mm[.031 in]
Overall Length	27.16 mm[1.07 in]

Usage Conditions

Operating Temperature Range	105 °C[221 °F]
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Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	500
Packaging Method	Box & Carton

Other

Barrel Color	Blue
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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 2019 (197) Candidate List Declared Against: JAN 2018 (181)
Halogen Content	Not Yet Reviewed for halogen content
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

TE Part # 58433-3
PRO CR ASSY, RBY IS9252

TE Part # 59824-1
TETRA-CRIMP HT ASSY

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 47387
P.I.D.G. DAHT 16-14

Also in the Series | PIDG

Crimp Terminal Housings
(1)

Crimp Wire Pins, Tabs &
Ferrules(41)

Knife Disconnects(11)

PCB Terminals(9)

Portable Crimp Tools(1)

Quick Disconnects(53)

Rings & Spades(868)

Special Purpose Terminals
(1)

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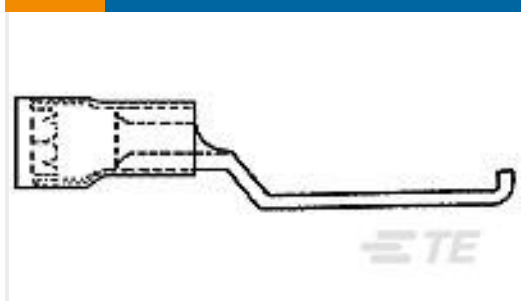


Splices(48)

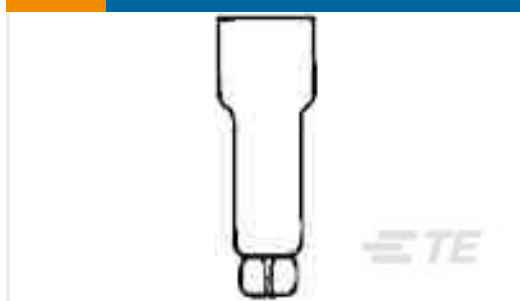
Customers Also Bought



TE Part #342062
16-14 H.D.R/T 5MM STUD
BLACK



TE Part #154708
22-16 PIDG LIPPED BLADE
EXP.1



TE Part #34308
SPLICE,CE 22-10



TE Part #342063
16-14 H.D.R/T 1/4" STUD
BLACK

Documents

Product Drawings

16-14 PIDG BLADE EXP .165VINYL

English