1958192-1 ✔ ACTIVE

PIDG

TE Internal #: 1958192-1

Pin, .78 mm [.031 in] Tab Thickness, 1.8 mm [.07 in] Pin Diameter, 16 – 14 AWG, 1.25 – 2 mm² Wire, 2050 – 5180 CMA, Closed Barrel, Tin Plating, PIDG

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules

Crimp Wire Terminal Type: **Pin**

Mating Tab Thickness: **.78 mm [.031 in]**

Mating Pin Diameter: **1.8 mm [.07 in]**

Compatible Insulation Diameter Range: **4.3 mm, 2.92 – 4.31 mm [.17 in, .115 – .17 in]**

Wire Size: **16 – 14 AWG**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Body Features

Sleeve Plating Material	Tin
Sleeve Material	Copper
Primary Product Color	Natural
Insulation Material	PVF2

Contact Features

Contact Mating Area Length	9.9 mm[.39 in]
Contact Fabrication	Stamped & Formed
Crimp Wire Terminal Type	Pin

Mating Tab Thickness	.78 mm[.031 in]
Mating Pin Diameter	1.8 mm[.07 in]
Barrel Type	Closed
Terminal Plating Material	Tin
Contact Shape & Form	Round
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Compatible Insulation Diameter Range	4.3 mm, 2.92 – 4.31 mm[.17 in][.115 – .17 in]
Wire Size	2050 – 5180 CMA
Barrel Inside Diameter	4.39 mm[.173 in]
Terminal Material Thickness	.78 mm[.03 in]
Overall Product Length	23.7 mm[.933 in]

Usage Conditions

Insulation Option	Partially Insulated

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Compatible Parts

TE Part # 169400
CERTI-LOK FRAME W/O DIES

TE Part # 181631
PG 16-14 EMBOUT

TE Part # 47387
DAHT PG PIDG 20-14 ASSY

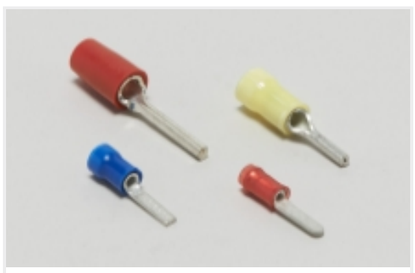
TE Part # 539691-2
ERGO DIE R.B.Y

TE Part # 169404
CERTI-LOK DIE

TE Part # 2063030-1
SDE DIESET, RBY, UL

Also in the Series | PIDG

Compression Connectors(17)

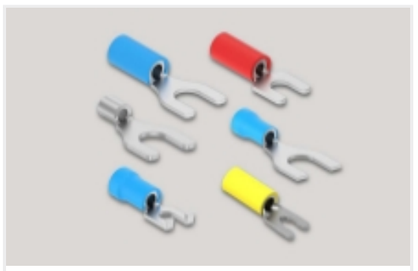


Crimp Wire Pins, Tabs & Ferrules(41)

Hand Crimping Tools(2)

Knife Disconnects(11)

Ring Terminals(588)



Spade Terminals(228)

Special Purpose Terminals(1)

Splices(41)

Customers Also Bought

TE Part #1411001-1
SEALED HARN ASSY W/O CPA KEY B

TE Part #1456968-2
CONTACT,FEMALE, 0.64, 18 AWG, AG

TE Part #445185-000
CRSM-34/10-1500/239(S1)

TE Part #53421-1
TERMINAL,PIDG PVF2 R 16-14 3/8

TE Part #969587-1
MOD2 PIN HEADER 2X5P

Documents

Product Drawings

PIDG 16-14 PVF2 WIRE PIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1958192-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1958192-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1958192-1_A.3d_stp.zip

English