

SPARE WIRE CAP, YEL, 12-10 AWG ✓ ACTIVE

TE Part # 328309

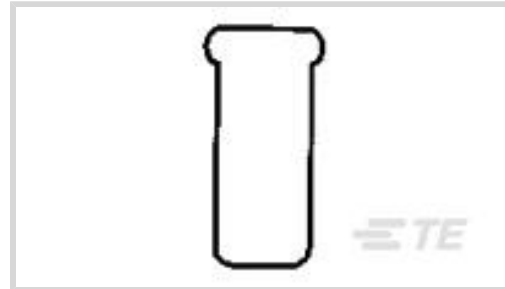
TE Internal #: 328309

Mil-Spec: [MS25274-4]

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Terminals & Splices > Splices



Product Type: **Splice Accessory**

Terminal & Splice Type: **Splice**

Wire Size: **3 – 6 mm²**

Sealable: **No**

Features

Product Type Features

Product Type	Splice Accessory
Sealable	No
Serrated	Yes
Accessory Type	Wire Cap
Wire/Cable Type	Stripped Wire
Insulated	Yes
Support Style	Insulation Support

Configuration Features

Number of Serrations	10
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Body Features

Insulation Type	Pre-Insulated
Plating Material	Tin
Insulation Material	Nylon
Splice Material	Copper
Color	Yellow

Contact Features

Class	1 & 2
Terminal & Splice Type	Splice

Dimensions

Outside Diameter	5.334 mm[.21 in]
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Inside Diameter (Recovered)	3.429 mm[.135 in]
Wire Size	5180 – 13100 CMA
Wire Insulation Diameter (Max)	5.33 mm[.21 in]
Overall Length	12.141 mm[.478 in]

Usage Conditions

Operating Temperature Range	105 °C[221 °F]
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Industry Standards

Government Qualified	Yes
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other

Military Category	Yes
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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 2019 (197)
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 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

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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 # 58423-1
DIE, RBY IS9252

TE Part # 47808-6
DIE PIDG 69365 12-10

TE Part # 59824-1
TETRA-CRIMP HT ASSY

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

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

TE Part # 59239-4
HHHT PIDG 12-10

Customers Also Bought

TE Part #324486
SPARE WIRE CAP,BLU .
120-.145 INS.

TE Part #328307
SPARE WIRE CAP,RED 22-
18 AWG

TE Part #100503L
CONT SOC ASSY

TE Part #218204-001
22759/34-20-9

TE Part #328308
SPARE WIRE CAP,BLU, 16-
14 AWG

TE Part #2560-215-1631L
CONT PIN

TE Part #130167
PIDG RING

Documents

[Product Drawings](#)
[SPARE WIRE CAP,YEL, 12-10 AWG](#)



English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_328309_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_328309_F.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_328309_F.2d_dxf.zip](#)

English

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English

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