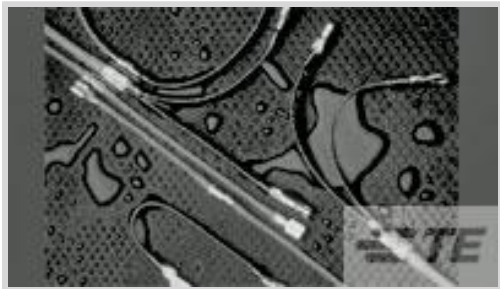




Terminals & Splices > Quick Disconnects



Wire Size: 16 – 14 AWG

Quick Disconnect Mating Tab Width: 6.35 mm [.25 in]

Quick Disconnect Mating Tab Thickness: .81 mm [.032 in]

Quick Disconnect Terminal Orientation: Straight

Fully Insulated: Yes

Features

Product Type Features

Wire Stop	No
Wire/Cable Type	Regular Wire
Terminates To	Wire & Cable
Insulated	Yes

Configuration Features

Connection Capacity	Single
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Body Features

Insulation Material	Polyamide
Fully Insulated	Yes
Quick Disconnect Plating Material	Tin

Contact Features

Quick Disconnect Terminal Orientation	Straight
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Accepts Wire Insulation Diameter Range	2 – 4.6 mm
Overall Length	33 mm[1.3 in]
Wire Size	16 – 14 AWG



Quick Disconnect Mating Tab Width	6.35 mm[.25 in]
Quick Disconnect Mating Tab Thickness	.81 mm[.032 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	125 °C

Industry Standards

UL Rating	Listed
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Packaging Features

Quick Disconnect Packaging Method	Package
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
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

TE Part # CJ2087-000
[HL2010E-KIT-120V](#)

Customers Also Bought

TE Part #177469-000
[B-106-3632](#)

TE Part #108961-000
[D-406-0003](#)

TE Part #1SNK505062R0000
[ZS4-RD](#)

TE Part #1SNK505066R0000
[ZS4-BK](#)

TE Part #131330
[PIDG TABS](#)

TE Part #1-1337630-0
[N Str Plg Hex 50Ohm Nickel Plt](#)

TE Part #DT04-4P-RT01
[DEUTSCH DT Series Housings & Connectors](#)

TE Part #1641223001
[ACW0219-1.50-9\(NS\)](#)

TE Part #1-1337415-0
[N Str Plg Hex 50Ohm Silver Pltd RG9B /U,](#)

TE Part #108891-000
[DS-18-22-RS](#)

Documents

Product Drawings

[B-106-4632](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_B-106](#)

English



Raychem Electrical Interconnect Products

English

Product Specifications

Installation Procedure for Duraseal Splices and Terminals

English