

GELWRAP-18/4-350UL(B6) ✓ ACTIVE

RAYCHEM | RAYCHEM GelWrap

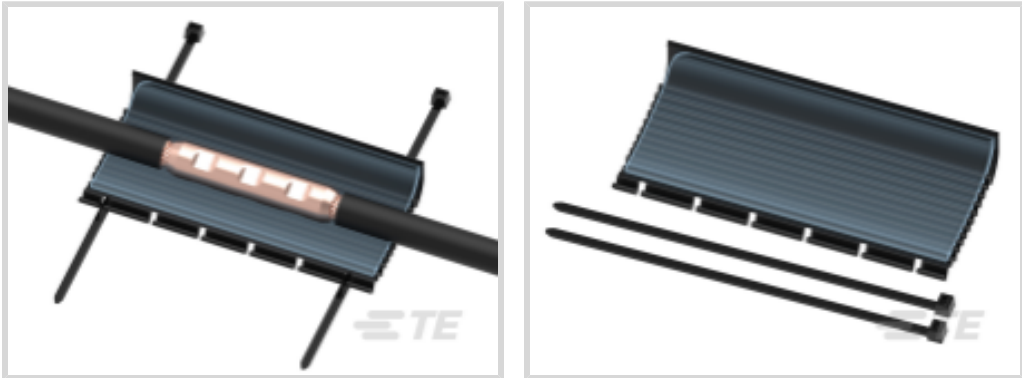
TE Internal #: CB2023-000

Europe, Middle East & Africa, ≤ 1 kV, Splice Closure, Compatible
Conductor Cross-Section Range 4 – 95 mm², RAYCHEM GelWrap,
Joints & Splices

[View on TE.com >](#)



Energy & Power > Power Cable Accessories > Joints & Splices



Product Availability: Europe, Middle East & Africa

Installation Instruction: English

Voltage Class: ≤ 1 kV

Joints & Splice Product Type: Splice Closure

Compatible Conductor Cross-Section Range: 4 – 95 mm²

Features

Product Type Features

Cable Sealing Method	Gel
Shelf Life	Unlimited
Filler	PowerGel
Joints & Splice Product Type	Splice Closure
Cable Shield Style	Various LV
Closing Method	Snap

Configuration Features

Number of Main Wires (Max)	1
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Electrical Characteristics

Voltage Class	≤ 1 kV
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Body Features

Flexibility	Semi-Flexible
Primary Product Color	Black

Dimensions

Compatible Conductor Cross-Section Range	4 – 95 mm²
Compatible Conductor Range	#14 – 4/0 AWG/kcmil
Compatible Insulation Diameter Range	4 – 18 mm[.7 – .15 in]



Usage Conditions

Environmental Resistance	Moisture, Protection Against Humidity, Rain, Self Sealing, Water Repelant, Weathering
Fluid Resistance Type	Hydrochloric Acid, Motor Oil, Sodium Chloride, Sodium Hydroxide
Operating Temperature Range	-40 – 90 °C

Operation/Application

Mechanical Resistance	Against Mechanical Impact
UV-Stabilized	Yes

Industry Standards

Compatible With Approved Standards Products	ANSI C119.1, UL
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Product Availability

Product Availability	Europe, Middle East & Africa
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Packaging Features

Packaging Quantity	6
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Other

Product Use	PowerGel-filled wraparound for LV splices and cable jacket repair
Installation Instruction	English

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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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 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 # 971920-000
GELWRAP-18/4-250(B6)

TE Part # CB2011-000
GELWRAP-18/4-200UL(B6)

TE Part # C42628-000
GELWRAP-18/4-200(B6)-DE

TE Part # D83074-000
GELWRAP-18/4-300(B6)

TE Part # CB2019-000
GELWRAP-18/4-250UL(B6)

Also in the Series | RAYCHEM GelWrap

Joints & Splices(24)

Customers Also Bought

GELWRAP-18/4-350UL(B6)

Europe, Middle East & Africa, ≤ 1 kV, Splice Closure, Compatible Conductor Cross-Section Range 4 – 95 mm², RAYCHEM GelWrap, Joints & Splices



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #W2S
Wedgelocks: DEUTSCH DT



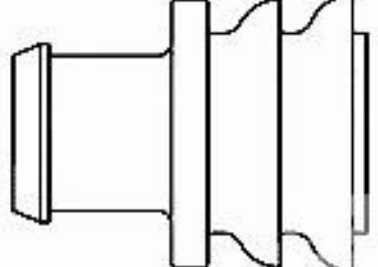
TE Part #0460-202-16141
DEUTSCH Solid Contacts



TE Part #282104-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings
GELWRAP-18/4-350UL(B6)

English

Datasheets & Catalog Pages
GELWRAP-WRAPAROUND-SLEEVE-CABLE-ACCESSORIES

English

Agency Approvals
UL Report

English