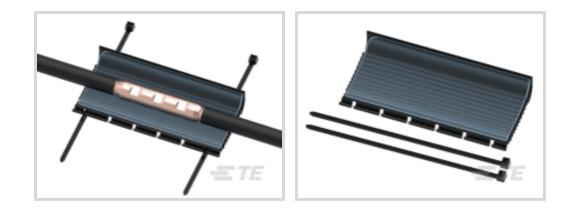
### RAYCHEM | RAYCHEM GelWrap

TE Internal #: F24535-000 Joints & Splices, EMEA, Cold Applied, ≤ 1 kV, Inline, LV GelWrap, Various LV, 1 Main Wires (Max), Snap Closing Method, RAYCHEM GelWrap

#### View on TE.com >



Energy & Power > Power Cable Accessories > Joints & Splices



Joints & Splice Product Availability: EMEA Installation Instruction: English Joints & Splice Technology: Cold Applied Joints & Splice Voltage Class: ≤ 1 kV Joint & Splice Application Type: Inline

## Features

### **Product Type Features**

Cable Seal	Gel
Shelf Life	Unlimited
Filler	PowerGel
Component Design	PowerGel Sealing Gel
Joints & Splice Technology	Cold Applied
Joints & Splice Product Type	LV GelWrap
Cable Shield Style	Various LV
Closing Method	Snap
Product Family	GelWrap
Configuration Features	
Number of Main Wires (Max)	1
Electrical Characteristics	
Joints & Splice Voltage Class	$\leq 1 \text{ kV}$
Body Features	
Flexibility	Semi-Flexible
Color	Black
Dimensions	

**C** For support call+1 800 522 6752

Joints & Splices, EMEA, Cold Applied, ≤ 1 kV, Inline, LV GelWrap, Various LV, 1 Main Wires (Max), Snap Closing Method, RAYCHEM GelWrap



Sleeve Length	200 mm[8 in]
Joints & Splice Insulation Diameter	4 – 18 mm[.15 – .7 in]
Usage Conditions	
Environmental Resistance	Yes
Operating Temperature Range	-40 – 90 °C
Chemical Resistance	Motor Oil, Hydrochloric Acid, Sodium Chloride, Sodium Hydroxide
Operation/Application	
Emission Free Label-Free Acc (REACH & CLP)	Yes
Halogen Free	Yes
Mechanical Resistance	Against Mechanical Impact
UV-Stabilized	Yes
Joint & Splice Application Type	Inline
Free of Lead, Cadmium, Heavy Metals	Yes
Industry Standards	
Standards	ANSI C119.1
Product Availability	
Joints & Splice Product Availability	EMEA
Packaging Features	
Standard Pack	10
Other	
Product Use	PowerGel-filled wraparound for LV splices and cable jacket repair
Installation Instruction	English
<b>Product Compliance</b> 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 2023 (235) Candidate List Declared Against: JUN 2016 (169)

Joints & Splices, EMEA, Cold Applied, ≤ 1 kV, Inline, LV GelWrap, Various LV, 1 Main Wires (Max), Snap Closing Method, RAYCHEM GelWrap



Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

Halogen Content

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 # 128958-000 GELWRAP-50/20-300(B12)

TE Part # 709794-000 GELWRAP-50/20-200(B12)

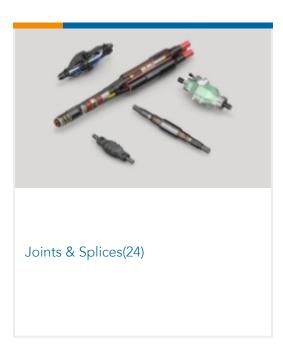
TE Part # A97829-000 GELWRAP-50/20-400(B12) TE Part # C76897-000 GELWRAP-50/20-350(B12)



## Also in the Series | RAYCHEM GelWrap

Joints & Splices, EMEA, Cold Applied, ≤ 1 kV, Inline, LV GelWrap, Various LV, 1 Main Wires (Max), Snap Closing Method, RAYCHEM GelWrap





## Customers Also Bought



### Documents

Product Drawings GELWRAP-UF-200(B10)

English

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

English