GELWRAP-33/10-250(B12) ACTIVE



RAYCHEM | RAYCHEM GelWrap

TE Internal #: CA1421-000

Joints & Splices, EMEA, Cold Applied, ≤ 1 kV, Inline, LV GelWrap,

Cross-Section 35 - 240 mm² [#2 - 500 AWG/kcmil], Various LV,

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

Gel
Unlimited
PowerGel
PowerGel Sealing Gel
GelWrap
Cold Applied
LV GelWrap
Various LV
Snap
1
$\leq 1 \text{ kV}$
Black

Semi-Flexible

Flexibility

Dimensions



Sleeve Length	250 mm[10 in]
Cross-Section Range	35 - 240 mm²[#2 - 500 AWG/kcmil]
Joints & Splice Insulation Diameter	4 - 18 mm[.157 in]
Usage Conditions	
Chemical Resistance	Motor Oil, Hydrochloric Acid, Sodium Chloride, Sodium Hydroxide
Environmental Resistance	Yes
Operating Temperature Range	-40 - 90 °C
Operation/Application	
Emission Free Label-Free Acc (REACH & CLP)	Yes
Free of Lead, Cadmium, Heavy Metals	Yes
Halogen Free	Yes
Mechanical Resistance	Against Mechanical Impact
UV-Stabilized	Yes
Joint & Splice Application Type	Inline
Industry Standards	
Standards	ANSI C119.1
Product Availability	
Joints & Splice Product Availability	EMEA
Packaging Features	
Standard Pack	12
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: JAN 2024 (240)



Candidate List Declared Against: JUN 2016

(169)

SVHC > Threshold:

Not Yet Reviewed

Low Halogen - Br, Cl, F, I < 900 ppm per Halogen Content 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 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.

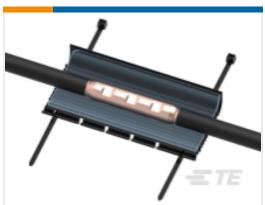
Compatible Parts



TE Part # E13495-000 GELWRAP-33/10-150(B6)



TE Part # A36570-000 GELWRAP-33/10-250(B6)



TE Part # A66578-000 GELWRAP-33/10-300(B12)



TE Part # D70973-000 GELWRAP-33/10-350(B10)



GELWRAP-33/10-200(B6)



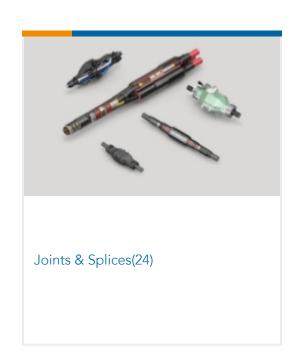
TE Part # C16223-000 GELWRAP-33/10-200(B6)-DE



GELWRAP-33/10-250(B6)-DE

Also in the Series | RAYCHEM GelWrap





Customers Also Bought

















Documents

Product Drawings
GELWRAP-33/10-250(B12)

English

Datasheets & Catalog Pages

GELWRAP-WRAPAROUND-SLEEVE-CABLE-ACCESSORIES

English