

EPKJ-0242-AU01 ✓ ACTIVE

TE Internal #: E74719-000

Joints & Splices, Europe, Middle East & Africa, Heat Shrink, .6/1 kV,
Inline, Low Voltage Inline Joint, Cross-Section 95 – 240 mm², 4
Core, Plastic

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Energy & Power > Power Cable Accessories > Joints & Splices



Joints & Splice Product Availability: **Europe, Middle East & Africa**

Installation Instruction: **Finnish**

Joints & Splice Technology: **Heat Shrink**

Joints & Splice Voltage Class: **.6/1 kV**

Joint & Splice Application Type: **Inline**

Features

Product Type Features

Connector Type	Mechanical
Shelf Life	Unlimited
Coating Style	Inline
Component Design	Heat Shrink
Product Family	EPKJ
Adhesive Coating	With
Material System	Crosslinked Polyolefin
Joints & Splice Technology	Heat Shrink
Joints & Splice Product Type	Low Voltage Inline Joint
Insulation	Plastic
Mechanical Connectors Included	Yes

Configuration Features

Number of Cores	4
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Electrical Characteristics

Joints & Splice Voltage Class	.6/1 kV
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Body Features

Outer Insulation	Tube
Flexibility	Semi-Rigid



Dimensions

Cable Connection	Mechanical Connector
Cross-Section Range	95 – 240 mm ²

Operation/Application

Non-Toxic & Non-Corrosive Emission Isocyanate-Free	Yes
Free of Lead, Cadmium, Heavy Metals	Yes
Emission Free Label-Free Acc (REACH & CLP)	Yes
Non-Toxic & Non-Corrosive Emission	Yes
Solvent-Free	Yes
Halogen Free	Yes
UV-Stabilized	Yes
Silicone-Free	Yes
Joint & Splice Application Type	Inline

Industry Standards

Design Specification	CENELEC 50393
Standards	EN 50393

Product Availability

Joints & Splice Product Availability	Europe, Middle East & Africa
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Other

Product Use	Joints/Splices
Installation Instruction	Finnish

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: JUN 2016 (169) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

Free

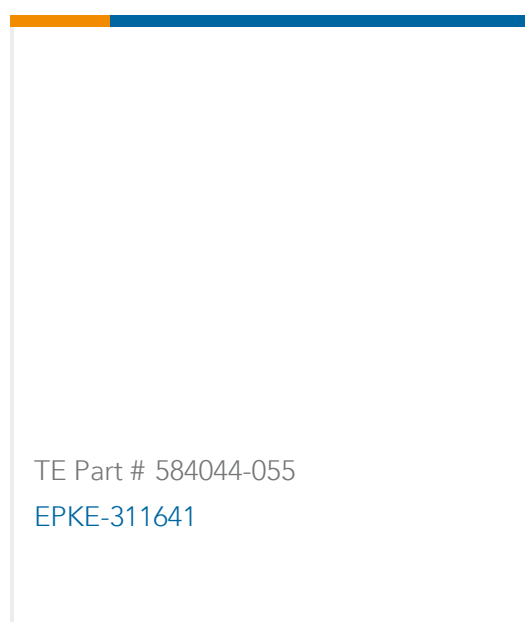
Solder Process Capability

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



Customers Also Bought





Documents

Product Drawings

[EPKJ-WA115](#)

English

Datasheets & Catalog Pages

[ENERGY-ACCESSORIES-RAYCHEM-TE](#)

English