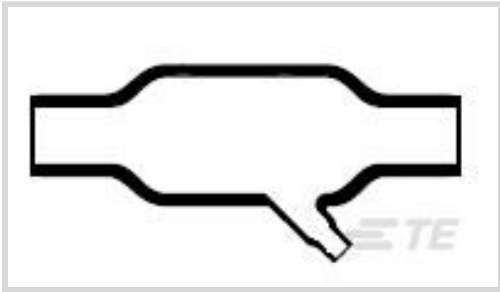




Wire Protection & Management > Heat Shrink Shapes > Cable Transitions & Breakouts



Molded Part Shape: **Y Shape**
Number of Branches & Legs: **3**
Material Code: **100**
Material Systems Code: **100**
Adhesive Requirement: **Adhesive Precoat**

Features

Product Type Features

Molded Part Shape	Y Shape
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Configuration Features

Number of Branches & Legs	3
Adhesive Requirement	Adhesive Precoat

Body Features

Primary Product Material	Low Fire Hazard Material
Material Code	100
Material Systems Code	100

Dimensions

Inside Diameter Range (Leg 2)	3.6 – 6.6 mm[.14 – .26 in]
Inside Diameter Range (Leg 1)	6.9 – 13.2 mm[.27 – .52 in]
Inside Diameter Range (Body)	6.9 – 13.2 mm[.27 – .52 in]

Usage Conditions

Flammability Performance	Low Fire Hazard
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Resistance Protection	Long-Term Fluid Exposure at High Temperatures

Operation/Application



Emission Features	Halogen-Free
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Other

Molded Part Shape Code	342A
Size Code	012
Adhesive Code	86

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 9-120035-6
[HarnWare/HarnVis Renewal Charge](#)



TE Part # 9-120035-5
[HarnWare/HarnVis Purchase Charge](#)

Customers Also Bought



TE Part #K1160973
[Power Relay 29-251-11-907](#)



TE Part #K1060185
[Relay 29-014-12](#)



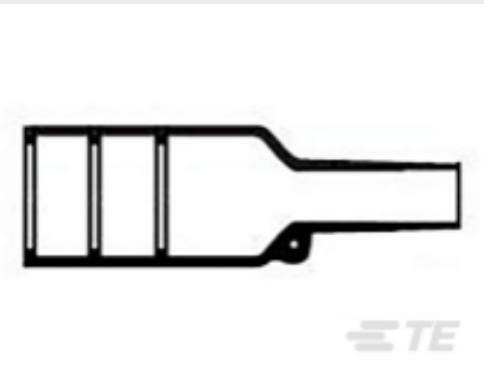
TE Part #K1160758
[Plunger Switch 44-01-069](#)



TE Part #EH3269-000
[ZH150-40/20-0-SP](#)



TE Part #K1154427
[Battery Disconnecter 35-524-241-R-900](#)



TE Part #CAT-R21-731072
[Bulbous Heat Shrink Boots: Lipped, Straight](#)



TE Part #K1152919
[Limit switch G12-421-M-18](#)



TE Part #K1152921
[Limit switch G13-01-1819](#)

Documents

[Datasheets & Catalog Pages](#)
[1654025_Sec4_-100](#)

English

[Raychem Molded Parts Visual Guide](#)

English

[Solutions for Defense Applications Certified to VG Standards](#)

English

[Product Specifications](#)
[Thermofit Adhesive and Sealant](#)

English

[MOULDED COMPONENTS, -100 ZEROHAL](#)

English