CWT-3802 ✔ ACTIVE

RAYCHEM | RAYCHEM CWT

TE Internal #: 599173-000

1.91 mm [.075 in] Expanded Inside, Shrinks To .64 mm [.025 in], RAYCHEM CWT, SolderSleeve Shield Terminators

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Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): **125 °C [257 °F]**

Expanded Inside Diameter (Min): **1.91 mm [.075 in]**

Recovered Inside Diameter (Max): **.64 mm [.025 in]**

Pre-Installed Lead: **No**

Wire Temperature (Max): **85 °C**

Features

Product Type Features

Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic

Configuration Features

Pre-Installed Lead	No

Dimensions

Compatible Jacket Diameter Range	1.9 mm[.075 in]
Product Length	26 mm[1.02 in]
Shield Outside Diameter (Min)	1.1 mm[.043 in]
Expanded Inside Diameter (Min)	1.91 mm[.075 in]
Recovered Inside Diameter (Max)	.64 mm[.025 in]

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Wire Temperature (Max)	85 °C

Industry Standards

Government Qualified	No

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (.32% in Solder) Cd (.18% in Solder) **Article Safe Usage Statements:** Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

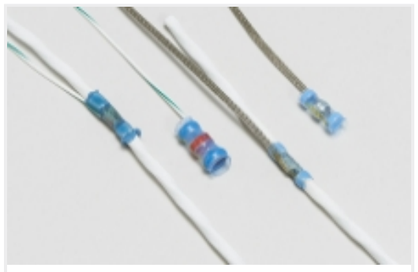
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



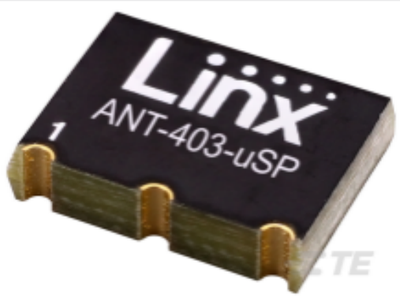
TE Part # EG8162-000
HL1920E-230V-EURO

Also in the Series | RAYCHEM CWT



SolderSleeve Shield Terminators(24)

Customers Also Bought



TE Part #ANT-403-USP-T
Antenna uSP PCB RPC 403MHz SMT T&R



TE Part #2-36161-8
TERMINAL,PIDG R IR 10 10



TE Part #1-1614959-1
CPF0805 1M5 0.1% 25PPM 1K RL



TE Part #3-1879212-7
CPF 0402 49K9 0.1% 25PPM 5K RL



TE Part #7-1879212-8
CPF 0402 14R7 0.1% 25PPM 1K RL



TE Part #1879213-6
CPF 0402 29R4 0.1% 25PPM 1K RL



TE Part #2-1879216-7
CPF 0402 95K3 0.1% 25PPM 1K RL



TE Part #2-6609028-4
40VK6C=F7865 S0

TE Part #ZPF000000000207286
745-8404-12

TE Part #ZPF000000000207284
746-8403-12

Documents

Product Drawings

CWT-3802

English

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_D-110_D-1744

English

Product Specifications

SolderSleeve One-Step Wire and Cable Terminators Installation Procedures for CWT and B-155 Products

English