ST63-4-00 ✔ ACTIVE

RAYCHEM

TE Internal #: 001885-000

6.45 mm [.25 in] Expanded Inside, Shrinks To 3.3 mm [.13 in], SolderSleeve Shield Terminators

View on TE.com >

Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): **150 °C [302 °F]**

Expanded Inside Diameter (Min): **6.45 mm [.25 in]**

Recovered Inside Diameter (Max): **3.3 mm [.13 in]**

Pre-Installed Lead: **No**

Resistance Properties: **Immersion Protection**

Features

Product Type Features

Temperature Indicator	None
Interconnect Device Splice Type	Shield Terminator
Temperature Indicator Type	None

Configuration Features

Pre-Installed Lead	No

Body Features

Lead Stranding	Stranded

Dimensions

Compatible Jacket Diameter Range	5.95 mm[.235 in]
Product Length	19.1 mm[.75 in]
Shield Outside Diameter (Min)	3.3 mm[.13 in]
Expanded Inside Diameter (Min)	6.45 mm[.25 in]
Recovered Inside Diameter (Max)	3.3 mm[.13 in]

Usage Conditions

Operating Temperature (Max)	150 °C[302 °F]
Resistance Properties	Immersion Protection
Wire Temperature (Max)	150 °C

Industry Standards

MIL/NAS Specification (MIL-S-83519, NAS-1747)	RT-1404
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 (37% in Solder) **Article Safe Usage Statements:** 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 Bromine/Chlorine - Br and Cl < 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

Customers Also Bought



TE Part #AS108-35SN
RECEPT.CABLE COUP.TYPE 1



TE Part #DT04-2P-E008
REC, 2P, GRY, N, XCAP



TE Part #096673-000
202D221-4/86-0



TE Part #312172-000
B-053-70-01



TE Part #806698-000
202A142-25-0



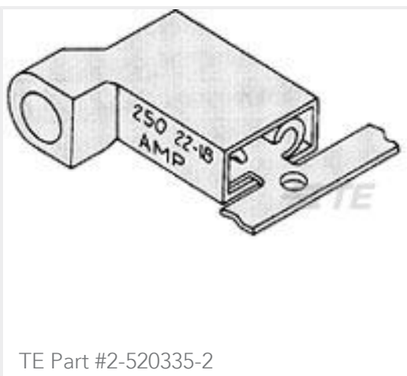
TE Part #51864-9
TERMINAL,PIDG R IR 14 10



TE Part #321884
TERM, STRAT,SOLIS, HT, 22-16, #4



TE Part #324225
PLUG,SHUR PIDG 16-14



TE Part #2-520335-2
ULTRA-FAST 187 ASY REC 22-18 TPBR

Documents

Product Drawings

ST63-4-00

English

Product Specifications

Product Specification

English