D-144-25 ✔ ACTIVE

RAYCHEM

TE Internal #: 622025-000

2.41 mm [.095 in] Expanded Inside, Shrinks To 1.4 mm [.055 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): **2.41 mm [.095 in]**

Recovered Inside Diameter (Max): **1.4 mm [.055 in]**

Pre-Installed Lead: **No**

Wire Temperature (Max): **125 °C**

Features

Configuration Features

Pre-Installed Lead	No

Dimensions

Expanded Inside Diameter (Min)	2.41 mm[.095 in]
Recovered Inside Diameter (Max)	1.4 mm[.055 in]

Usage Conditions

Operating Temperature (Max)	150 °C[302 °F]
Wire Temperature (Max)	125 °C

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

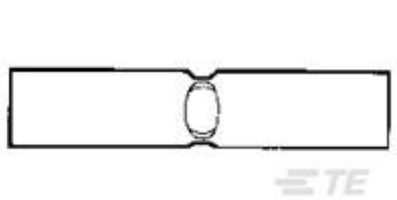
Customers Also Bought



TE Part #30996
DG R 22-16 COMM 22-18 MIL 8



TE Part #36932
BODY SOLIS RING 4/0 3/8



TE Part #36960
SPLICE,SOLIS BUTT 4/0



TE Part #320344
TERMINAL,SOLIS R 6 1/2



TE Part #321873
BODY SOLIS RING 2/0 1/2



TE Part #1411001-1
SEALED HARN ASSY W/O CPA KEY B



TE Part #1532180-3
M83513/03-B03N, MCKS-N1-B-15P6G9-18.0



TE Part #6-1676915-4
YR1 0.1% 11K8



TE Part #6-2271129-2
M12,FEMALE,A CODE,R/A,12P,PG9, SHIELD(AU)

TE Part #03561006-000
LVDT XS 010 TYPE 2784 ASSY

Documents

Product Drawings

D-144-25

English

CAD Files

Customer View Model

ENG_CVM_CVM_622025-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_622025-000_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_622025-000_A.3d_igs.zip

English

3D PDF

3D

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Product Specifications

Product Specification

English