901727-000 V ACTIVE

RAYCHEM

TE Internal #: 901727-000

5.08 mm, [.2 in] Expanded Inside, .05 in, Immersion Protection, 26 AWG Wire Size, .14 mm² Wire Size, SolderSleeve Shield Terminators

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Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Expanded Inside Diameter (Min): 5.08 mm [.2 in]

Recovered Inside Diameter (Max): 1.27 mm [.05 in]

Pre-Installed Lead: No

Resistance Properties: Immersion Protection

Wire Size: .14 mm²

Features

Product Type Features

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Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic
Configuration Features	
Pre-Installed Lead Type	MIL-W-22759/32
Pre-Installed Lead	No
Body Features	
Lead Color	White/Blue

Tin

Stranded

Dimensions

Lead Plating Material

Lead Stranding

Pre-Installed Lead Wire Size	.61 mm ²
Shield Outside Diameter (Min)	2.15 mm[.085 in]
Compatible Jacket Diameter Range	4.3 mm[.14 in]
Product Length	16.5 mm[.65 in]
Expanded Inside Diameter (Min)	5.08 mm[.2 in]
Recovered Inside Diameter (Max)	1.27 mm[.05 in]
Wire Size	26 AWG

Usage Conditions



Resistance Properties	Immersion Protection
Industry Standards	
MIL/NAS Specification (MIL-S-83519, NAS-1747)	M83519/2
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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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

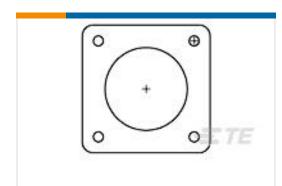
Compatible Parts





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

Customers Also Bought



TE Part #81665-3
ECONOSEAL, FLANGE GASKET



TE Part #T4113012081-000 M12 M, 8P GOLD A_CODE RA SHIELDED PG9



TE Part #12331-22 CONT PIN (182-0441-22)





TE Part #4-1617806-1 FC-325-2=MS27418-1B



TE Part #323913
TERMINAL,PIDG R 26-22 2



TE Part #1218124-3 25 POS,ASSY,PLUG,LOW PROF,109



TE Part #443975-1 AMPLIMITE,RCPT ASY,POSTD,109,1



TE Part #625307-000 D-141-0108

TE Part #Y75098-442ST000000
PLUG ASSEMBLY

Documents

Product Drawings

English

S02-18-R

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_SO63_S01to03_SO96

English