737095-1 × OBSOLETE

AMP | AMP Circular Plastic Connectors

TE Internal #: 737095-1

TE Internal Description: CPC SRS CONN KIT SIZE 13 9W

View on TE.com >

Connectors > Power Connectors > Circular Power > Circular Power Connectors



Connector Product Type: **Connector Assembly**

Connector System: **Wire-to-Panel**

Number of Positions: **9**

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Plug, Receptacle
Circular Connector Shell Type	All Plastic

Configuration Features

Number of Positions	9
Number of Power Positions	0
Number of Signal Positions	9

Contact Features

Reverse Gender	No

Mechanical Attachment

Mating Alignment Type	Keyed
Panel Mount Feature Type	Flange with Mounting Holes
Mating Retention Type	Threaded Coupling
Mating Alignment	With
Connector Mounting Type	Panel Mount
Mating Retention	With

Panel Mount Feature	With

Housing Features

Circular Connector Shell Size	13

Usage Conditions

Fluid Resistance	None

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	100

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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

Also in the Series | AMP Circular Plastic Connectors



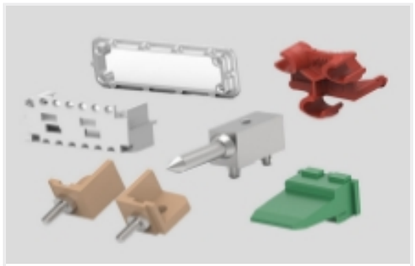
Circular Connector Backshells & Clamps(1)



Circular Power Connectors(423)



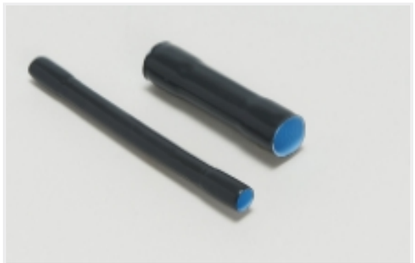
Connector Contacts(6)



Connector Hardware(10)

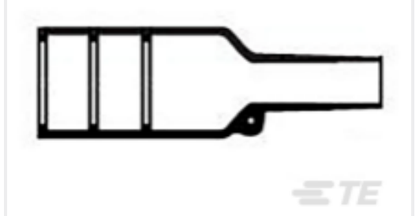


Power Contacts(6)

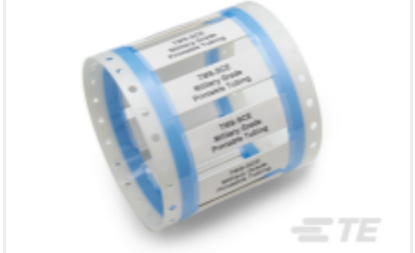


Sealing Sleeves(2)

Customers Also Bought



TE Part #CAT-R21-731072
Bulbous Heat Shrink Boots: Lipped, Straight



TE Part #CAT-T3437-T548
TMS-SCE Military Grade Sleeves



TE Part #CAT-T3437-H647
HLX Low Fire Hazard Markers



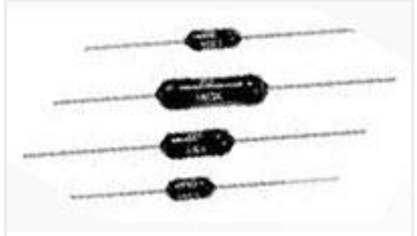
TE Part #C51949-000
HX-SCE-1K-25.4-50-S1-4



TE Part #E00553N001
502K033/S(S15)



TE Part #170225-1
RING TERMINAL



TE Part #4-1879627-2
H4P 510R 1% 100PPM

Documents

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_737095-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_737095-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_737095-1_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.