1103436-1 ACTIVE

Series HC26

TE Internal #: 1103436-1

12 Position Circular Power Connector, Housing, 60 VDC, Cable-to-Panel, Sealable, Plug, Pin, Power & Signal, Metal-Shell, Zinc Alloy,

Series HC26

View on TE.com >



Connectors > Power Connectors > Circular Power > Circular Power Connectors



Number of Positions: 12

Connector Product Type: Housing

Operating Voltage: 60 VDC

Connector System: Cable-to-Panel

Sealable: Yes

Features

Product Type Features

Assembly Requirement	Unassembled Kit
Connector Seal & Plug Type	O-Ring
Connector Product Type	Housing
Connector System	Cable-to-Panel
Sealable	Yes
Connector & Housing Type	Plug
Circular Connector Shell Type	Metal-Shell
Configuration Features	
Number of Positions	12
Number of Power Positions	12
Number of Signal Positions	12
Electrical Characteristics	
Operating Voltage	60 VAC
Contact Features	
Reverse Gender	No
Contact Type	Pin
Contact Current Rating (Max)	10 A

With

Contact Protection



Termination Features

Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature Type	Flange with Mounting Holes
Mating Alignment Type	Keyed, Polarization
Mating Retention Type	Threaded Coupling
Thread Size	M26x1,5
Mating Alignment	With
Connector Mounting Type	Panel Mount
Mating Retention	With
Panel Mount Feature	With
Housing Features	
Body Orientation	Straight
Housing Material	Zinc Alloy
Circular Connector Shell Size	M26
Usage Conditions	
Operating Temperature Range	-20 - 80 °C[-4 - 176 °F]
Operation/Application	
Circuit Application	Power & Signal
Shielded	No
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	40
Packaging Method	Carton

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
ELL DE A CLI Dogulation (EC) No. 1007/2004	



Current ECHA Candidate List: JAN 2025 (247)

Candidate List Declared Against: JUNE

2024 (241)

Does not contain REACH SVHC

Halogen Content Not Yet Reviewed for halogen content

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

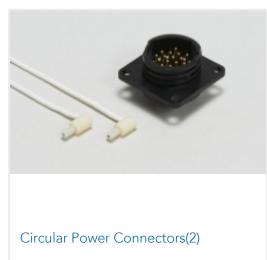
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

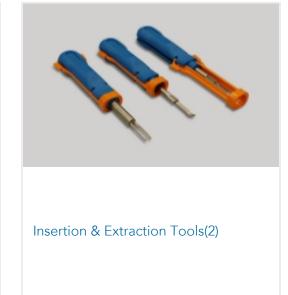
Compatible Parts



Also in the Series | Series HC26







Customers Also Bought

12 Position Circular Power Connector, Housing, 60 VDC, Cable-to-Panel, Sealable, Plug, Pin, Power & Signal, Metal-Shell, Zinc Alloy, Series HC26





TE Part #1SNL316010R0000 DBL160



TE Part #8-1768017-8 EET-0818P-9



TE Part #66103-4 III+ PIN,24-20,30AU/FL,LP





TE Part #CSA264F49250001000 940 PLUG



TE Part #2201855-2 MINI I/O PLUG KIT TYPE I M

TE Part #2407214-1 SBP091287WE-IW-2P-CUST



TE Part #1103178-1 Cover Grip Shell 3

Documents

Product Drawings

HC26.Base Housing-metal

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1103436-1_D_c-1103436-1-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1103436-1_D_c-1103436-1-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1103436-1_D_c-1103436-1-d.3d_stp.zip

English

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

Datasheets & Catalog Pages

12 Position Circular Power Connector, Housing, 60 VDC, Cable-to-Panel, Sealable, Plug, Pin, Power & Signal, Metal-Shell, Zinc Alloy, Series HC26



Circular Hybrid Connectors

English