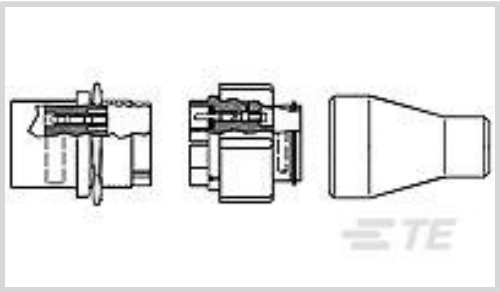




Connectors > Power Connectors > Circular Power > Circular Power Connectors



Connector Product Type: **Lead Assembly**
Operating Voltage: **27000 VDC**
Connector System: **Wire-to-Panel**
Number of Positions: **4**
Sealable: **No**

Features

Product Type Features

Connector Product Type	Lead Assembly
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Plug, Receptacle
Assembly Requirement	Unassembled Kit

Configuration Features

Number of Positions	4
---------------------	---

Electrical Characteristics

Operating Voltage	27000 VDC
-------------------	-----------

Body Features

Positive Stop Ferrule	Without
-----------------------	---------

Contact Features

Contact Type	Socket
Contact Protection	Without

Mechanical Attachment

Panel Feedthrough	No
Panel Mount Feature Type	Flange



Connector Mounting Type	Panel Mount
-------------------------	-------------

Mating Alignment	With
------------------	------

Dimensions

Assembly Length	44.45 mm[1.75 in]
-----------------	-------------------

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
-----------------------------	----------------------------

Operation/Application

Shielded	No
----------	----

Packaging Features

Packaging Method	Package
------------------	---------

Packaging Quantity	1
--------------------	---

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
------------------------------	---------------------------

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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (4% in Contact/Component) 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	Not Yet Reviewed for halogen content
-----------------	--------------------------------------

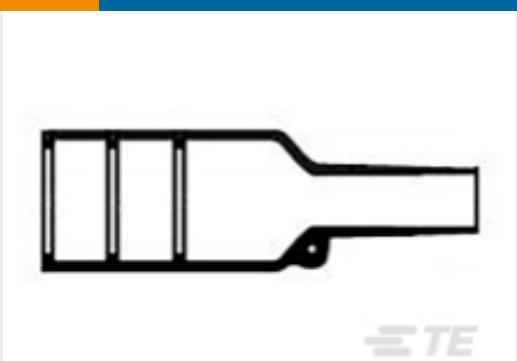
Solder Process Capability	Not applicable for solder process capability
---------------------------	--

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>




Customers Also Bought




TE Part #172079-000
Bulbous Heat Shrink Boots: Lipped, Straight




TE Part #1085221-1
5863 0000 09,OSX PCB PLUG RECP



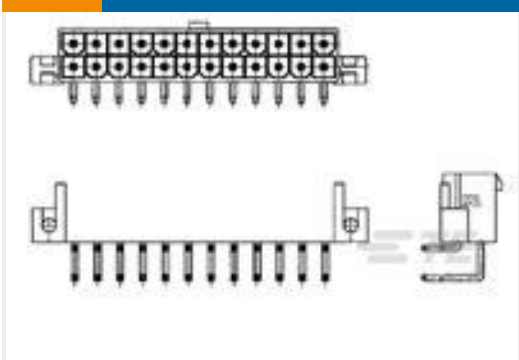
TE Part #987551-000
D-150-0134




TE Part #1-1903328-2
DYNAMIC 4000 HDR ASSY




TE Part #3-641242-5
Nylon Gold Plated Receptacle: 2.54 mm, No Mating Alignment, MTA 100




TE Part #1-1586044-2
12P VAL-U-LOK R/A HDR SCRMT V0



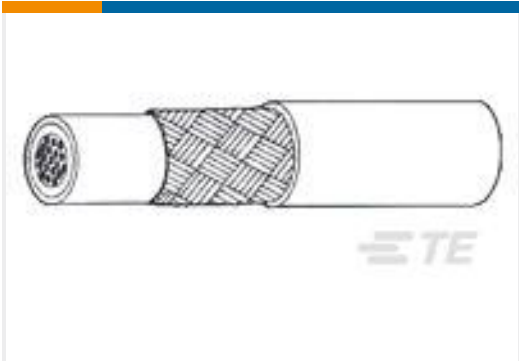
TE Part #1-146282-0
10 MODII HDR SRST B/A .100CL



TE Part #1888972-2
Cage Assy SAN Hsink LP QSFP Thru Bezel



TE Part #1969591-9
HSG,REC,PANEL MOUNT,GWT, SINGLE ROW,EP2.5



TE Part #387239-000
44A1112-24-9-9

Documents

Product Drawings
4 PIN PLUG & RECEPT KIT

English

Datasheets & Catalog Pages
Products for Aerospace and Defense

English

Instruction Sheets
Instruction Sheet (U.S.)

English