



Connectors > Audio & Video Connectors > HDMI Connectors

Connector & Housing Type: **Receptacle**

Number of Ports: **1**

PCB Mount Location: **Top**

PCB Mount Orientation: **Right Angle**

Termination Method to PCB: **Surface Mount**

Features

Product Type Features

| | |
|-----------------------------------|-----------------------|
| Grounding Options | Panel Ground |
| Ground Feature Type | 2.65 Hole |
| Connector & Housing Type | Receptacle |
| Connector & Contact Terminates To | Printed Circuit Board |

Configuration Features

| | |
|-----------------------|-------------|
| Stacked | No |
| Panel Ground Location | Top |
| Number of Ports | 1 |
| PCB Mount Orientation | Right Angle |
| Number of Positions | 19 |

Body Features

| | |
|------------------------|-------|
| Shell Plating Material | Tin |
| Shell Plating Finish | Matte |

Contact Features

| | |
|--|------------------|
| Contact Mating Area Plating Material | Gold (Au) |
| Contact Mating Area Plating Material Thickness | .3 μm[11.76 μin] |

Termination Features

| | |
|---------------------------|---------------|
| Termination Method to PCB | Surface Mount |
|---------------------------|---------------|

Mechanical Attachment

| | |
|--------------------------|--------------|
| PCB Mount Retention Type | Straight Leg |
| PCB Mount Location | Top |

Housing Features

| | |
|--|--|
| | |
|--|--|



| | |
|---------------|-------|
| Housing Color | Black |
|---------------|-------|

Dimensions

| | |
|---------------------|-----------------|
| PCB Thickness (Min) | 1.6 mm[.063 in] |
|---------------------|-----------------|

Operation/Application

| | |
|--------------------------|------|
| Assembly Process Feature | None |
|--------------------------|------|

Packaging Features

| | |
|------------------|------------------|
| Packaging Method | Box & Tray, Tray |
|------------------|------------------|

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 | Not Yet Reviewed |
| 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: JAN 2025 (247) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Reflow solder capable to 245°C |

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought



TE Part #207437-2
CONTACT, SOCKET, AUDIO MICRO



TE Part #4-456135-1
CRIMPER, INSULATION "O" (.062)



TE Part #63612-1
RING AMVAR 22-18 025TPBR



TE Part #2836399-1
OCEAN_2.0_Applicator-S-042F070F-RSM



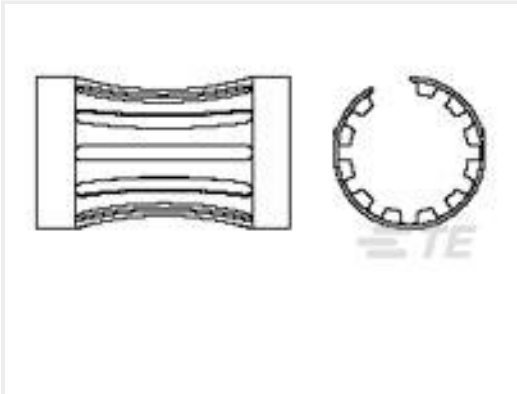
TE Part #2-6609028-2
20VK7=F7805 S0



TE Part #2150074-1
OCEAN_2.0_Applicator-E-090F140F-REM



TE Part #2151627-1
OCEAN_2.0_Applicator-S-062F080O-RSM



TE Part #4-192043-5
LA4(.006)GOLD



TE Part #734520-1
.110 FAST.HANDTOOL



TE Part #207438-2
CONTACT, PIN, AUDIO MICRO

Documents

- CAD Files

Customer View Model

[ENG_CVM_CVM_1-1932649-2_A.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1932649-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1932649-2_A.3d_stp.zip](#)

English

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