



Search by part # or keyword

Products

Industries &
Solutions

Resources

TE Store

Sign In



Connectors > Rectangular Connectors > Connector Contacts

724-0001-22

724-0001-22



DEUTSCH

TE Internal #: **ZPF000000000003594**

TE Internal Description: **724-0001-22**

Contact Type : **Pin**

Contact Mating Area Plating Material : **Gold**

Contact Termination Area Plating Material :

Gold

Operating Voltage (VAC): **115**

Operating Voltage (VDC): **115**

[Similar Products](#) | [Digital Datasheet](#)

Compatible Parts & Tooling

We are here to help!

Get in touch with our product experts.



CHAT WITH US



EMAIL US



CALL US

Feedback

Documents

Features

Product Compliance

CAD Files

3D PDF

[3D_CVM_CVM_ZPF000000000003594_1.pdf](#)

3D

Customer View Model



[ENG_CVM_CVM_ZPF000000000003594_1.2d_dxf.zip](#)

p English



[ENG_CVM_CVM_ZPF000000000003594_1.3d_igs.zip](#)

p English



[ENG_CVM_CVM_ZPF000000000003594_1.3d_stp.zip](#)

p English

Datasheets &
Catalog Pages

DEUTSCH Contacts Quick Reference Guide

[ENG_DS_1-1773735-3_contacts_qrg_0117.pdf](#)

English

Product
Environmental
Compliance

REACH Substance Communication Document

[ENG_PC_RSCD_Lead_1.pdf](#) English

Please review product documents or [contact us](#) for the latest agency approval information.



Product Type Features	Connector System : Cable-to-Cable Wire/Cable Type : Strip Sealable : Yes Connector & Contact Terminates To : Wire & Cable
Electrical Characteristics	Operating Voltage (VAC): 115 Operating Voltage (VDC): 115
Contact Features	Contact Type : Pin Contact Mating Area Plating Material : Gold Contact Termination Area Plating Material : Gold Contact Size : 22 Contact Classification : Signal Contact Base Material : Copper Alloy Contact Current Rating (Max) (A): 5
Termination Features	Termination Method to Wire & Cable : Crimp
Mechanical Attachment	Contact Retention : With Contact Retention Type : Spring
Dimensions	Wire Size (AWG): 22 – 26 Wire Size (mm²): .129 – .326
Usage Conditions	Operating Temperature Range : -65 – 175 °C [-85 – 347 °F]
Operation/Application	Circuit Application : Power & Signal & Data
EU RoHS Directive 2011/65/EU	Exemptions: 6(c) - Pb-Alloy in Copper <i>This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).</i>
EU ELV Directive 2000/53/EC	

China RoHS 2
Directive MIIT
Order No 32, 2016

部件名称 (Component Name) ZPF000000000003594	有害物质 (Hazardous Substance)					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价 铬 (Cr6)	多溴联 苯 (PBB)	多溴二 苯醚 (PBDE)
连接器系统 (Connector Systems)	X	○	○	○	○	○

本表格依据SJ/T 11364标准的规定编制。This table is compiled according to SJ/T

O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。

Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。

Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.

电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。
The EFUP value of EEP is defined according to SJ/T 11388 standard.

EU REACH
Regulation (EC)
No. 1907/2006

Current ECHA Candidate List: **JUL 2019 (201)**
Candidate List Declared Against: **JUN 2018 (191)**
Pb (1.2% in Contact material)

Halogen Content

Solder Process
Capability

Not reviewed for solder process capability

Statement of
Compliance

[Statement of Compliance](#) pdf

Compliance
Documents

There may be Environmental Compliance related documents on the [DOCUMENTATION Tab](#)

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>

THIS PRODUCT

TOP RESULTS

CONNECTOR CONTACTS

724-0001-22

724-0001-22



In-Stock

Contact Type : **Pin**

Contact Mating Area Plating

Material : **Gold**

Contact Termination Area Plating

Material : **Gold**

Operating Voltage : **115 VAC**

Operating Voltage : **115 VDC**

CONNECTOR CONTACTS

020-0511-22

020-0511-22



In-Stock

Contact Type : **Pin**

Contact Mating Area Plating

Material : **Gold**

Contact Termination Area Plating

Material : **Gold**

Operating Voltage : **115 VAC**

Operating Voltage : **115 VDC**

CONNECTOR CONTACTS

029-0102-22

029-0102-22



Non-Stocked

Contact Type : **Pin**

Contact Mating Area Plating

Material : **Gold**

Contact Termination Area Plating

Material : **Gold**

Operating Voltage : **115 VAC**

Operating Voltage : **115 VDC**

CONNECTOR CONTACTS

019-0857-22

019-0857-22



In-Stock

Contact Type : **Pin**

Contact Mating Area Plating

Material : **Gold**

Contact Termination Area Plating

Material : **Gold**

Operating Voltage : **115 VAC**

Operating Voltage : **115 VDC**