



Connectors > PCB Connectors > PCB Connector Accessories > Probe Pads



Size Code: 0805

Dimensions: 2 x 1.25 x 1.45 mm

Features

Product Type Features

Element Type	Foil
Size Code	0805

Electrical Characteristics

Power Rating	0 W
Tolerance	0%
Resistance	<.05 Ω
Resistance Class	Up to 1kΩ

Mechanical Attachment

Mount Style	Surface Mount
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Dimensions

Dimensions	2 x 1.25 x 1.45 mm
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Packaging Features

Packaging Method	Taped & Reeled
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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: JAN 2020 (205)



Candidate List Declared Against: JAN 2020 (205)
Does not contain REACH SVHC

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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Reflow solder capable to 260°C
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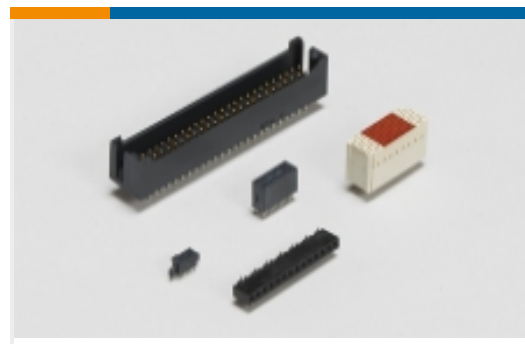
Product Compliance Disclaimer

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.

Compatible Parts



Also in the Series | **CGS RC**



Board-to-Board Headers & Receptacles(1)



Hook Up Wire(6)



Probe Pads(4)



Rack & Panel Connectors(1)



Twisted Pair Cable(5)

Customers Also Bought



TE Model / Part #5-1634503-1
BNC Str PCB Skt 50Ohm Nickel Pltd



TE Model / Part #1571983-4
GDH04S04=DIP SWITCH



TE Model / Part #1981584-1
MICRO USB, TYPE A/B, GRAY



TE Model / Part #1879417-8
CPF0603 1M0 0.1% 25PPM 5K RL



TE Model / Part #1625854-1
1206 PROBE PAD



TE Model / Part #4-1437565-2
FSM4JSMATR=TACT SWITCH 6X6MIL



TE Model / Part #6-1622826-4
CRG0402 ZEROHM



TE Model / Part #1-1879417-9
CPF 0603 1M0 0.1% 25PPM 1K RL



TE Model / Part #1625854-4
1206 PROBE PAD



TE Model / Part #1625854-3
0603 PROBE PAD

Documents



Product Drawings

0805 PROBE PAD

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1625854-2_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1625854-2_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1625854-2_BA.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

[SMD Circuit Probe Pad - Type RC Series - Tyco Electronics Passives](#)

English

Product Environmental Compliance

[MD_1625854-2_09092014042_dmtec](#)

English

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English