



Passive Components > Resistors > Probe Pads



Package Size Code: **0603**
Product Height: **1.15 mm [.045 in]**
Product Length: **1.6 mm [.062 in]**
Product Width: **.8 mm [.031 in]**

Features

Product Type Features

Element Type	Metal Strip
Package Size Code	0603

Dimensions

Product Height	1.15 mm[.045 in]
Product Length	1.6 mm[.062 in]
Product Width	.8 mm[.031 in]

Packaging Features

Packaging Method	Taped & Reeled
------------------	----------------

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	Out of Scope
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: JAN 2025 (247) Does not contain REACH SVHC
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 260°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 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

TE Part # 1625854-1
1206 PROBE PAD

TE Part # 1625854-4
1206 PROBE PAD

TE Part # 1625854-2
0805 PROBE PAD

Also in the Series | CGS RC

Automotive Terminals(1)

DC Jack Connectors(1)

Hook Up Wire(14)

Power Cable(1)

Probe Pads(4)

Rack & Panel Connectors(1)

Twisted Pair Cable(7)

Customers Also Bought



TE Part #1-2176486-1
BMC 0805 60R 25% A Gen C

TE Part #2383941-2
TERMI-BLOK SMD MOUNT 180_2P_3.81 MM 7A

TE Part #3-2176092-9
RP 2A 0.25W 1K78 0.1% 25PPM 1K RL

TE Part #2176633-5
SQMB10 1R5 (WIRE) 5%

TE Part #4-2176215-0
CPF A 0402 49K9 0.1% 25PPM 1K RL

TE Part #1-2176569-4
RLC73M 2A R068 1% 5K RL

TE Part #2176582-5
RLC73PD 2B R665 1% 5K RL

TE Part #1456468-1
8p Hybrid 0.64/2.8 Unsealed Header Assy

TE Part #1-1879278-0
RP 2A 30K1 0.1% 15PPM CUT LENGTH

TE Part #5-2176307-7
RP 1E 0.1W 47K5 0.1% 25PPM 5K RL

Documents

Product Drawings
0603 PROBE PAD

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_1625854-3_BA.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1625854-3_BA.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1625854-3_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages

RCU-0C

0603 Probe Pad, 1.15 mm [.045 in] Height, 1.6 mm [.062 in] Length, .8 mm [.031 in] Width, CGS RC



1309350_PASSIVE_COMPONENT

English

SMD Circuit Probe Pad - Type RC Series - Tyco Electronics Passives

English