



Augat

TE Internal #: 1-1437508-4

TE Internal Description: 8058-1G30=TO5 SOCKET 200 CIRC

[View on TE.com >](#)

Connectors > Socket Connectors > Transistor Sockets



Connector Profile: **Low**

Lead Size (Accepted): **.41 mm [.016 in]**

Features

Product Type Features

Package Outline Dimensions	TO-5
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	4
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Body Features

Insulator Material	Fluoropolymer
Primary Product Color	Black
Connector Profile	Low
Lead Size (Accepted)	.41 mm [.016 in]

Contact Features

Terminal Material	Beryllium Copper
Mating Pin Diameter	5.08 mm [.2 in]
Terminal Plating	Gold
Contact Current Rating (Max)	3 A

Mechanical Attachment

Connector Mounting Type	Board Mount
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Usage Conditions

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

Circuit Application	Signal
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Industry Standards

Insulator Flammability Rating	UL 94V-0
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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: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.5% in Component Part) 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	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Wave solder capable to 240°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>

Customers Also Bought



TE Part #1623095-1
CRG0805 1% 100K



TE Part #1623097-1
CRG0805 1% 10K



TE Part #6-1734774-9
PCI EXP 3.1L 64 POS BLK 30u"



TE Part #8-2176370-9
RQ 0603 3K57 0.1% 10PPM 5K RL



TE Part #881545-2
SHUNT LP W/HANDLE 2 POS 30AU



TE Part #CG3307-000
CI-TM2550



TE Part #1-2176280-6
CPF 0402 147K 0.1% 25PPM 1K RL



TE Part #3-1879207-6
RN 0603 357K 0.1% 10PPM 1K RL



TE Part #5-2176389-1
RQ 1206 357R 0.1% 10PPM 5K RL



TE Part #1-829315-0
2X10P MOD2 STIFTLI

Documents

Product Drawings

8058-1G30=TO5 SOCKET 200 CIRC

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1437508-4_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1437508-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1437508-4_A.3d_stp.zip](#)

English

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