



Connectors > Socket Connectors > IC & Component Socket Accessories > IC Socket Hardware



Compatible With IC Socket Type: **LGA 4677**

Card & Socket Accessory Type: **Backplate**

Operating Temperature Range: **-40 – 100 °C**

Features

Product Type Features

Card & Socket Accessory Type	Backplate
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Body Features

Backplate Material	Steel
Insulator Material	Polycarbonate Film Plus Acrylic Adhesive Layer
Primary Product Plating Material	Nickel

Contact Features

Compatible With IC Socket Type	LGA 4677
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Usage Conditions

Operating Temperature Range	-40 – 100 °C
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Packaging Features

Packaging Method	Box & Tray
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Other

Connector Accessory Comment	Backplate Assembly
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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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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	Not reviewed for solder process capability

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 # 2-2347090-1
SOCKET E1 DG1.0 FOR ODM

Customers Also Bought



TE Part #1-2324271-1
RIGHT SEGMENT LGA4189-4
SOCKETP4 FOR ODM



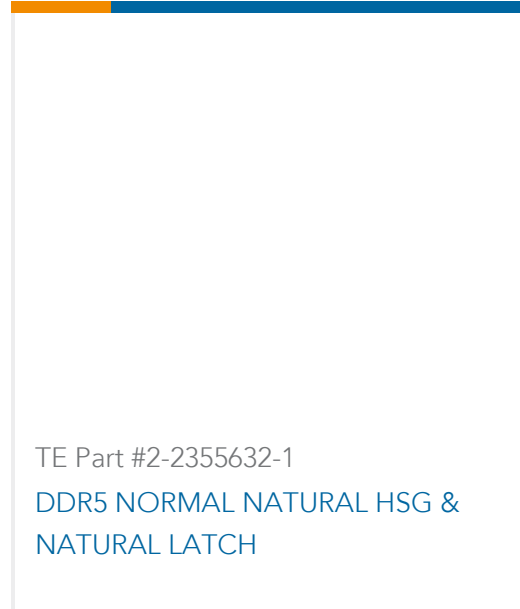
TE Part #1-2324271-2
LEFT SEGMENT LGA4189-4 SOCKET-
P4 FOR ODM



TE Part #2-2330550-1
SOCKET P4 BOLSTER PLATE ASSY, W/
O COVER



TE Part #2-2330550-2
SOCKET P4 BOLSTER PLATE ASSY,
W/ COVER



Documents

Product Drawings

[SOCKET E1 BACKPLATE ASSY, LONG STUD](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English