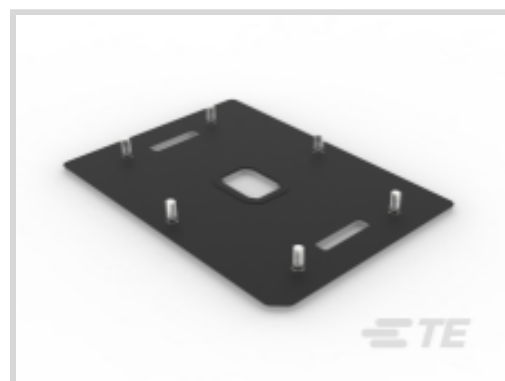




Connectors > Socket Connectors > IC & Component Socket Accessories > IC Socket Hardware



Card & Socket Accessory Type: **Backplate**

Operating Temperature Range: -25 – 100 °C

## Features

### Product Type Features

Card & Socket Accessory Type	Backplate
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### Body Features

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

Operating Temperature Range	-25 – 100 °C
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### Packaging Features

Packaging Method	Box & Tray
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### Other

Socket Connector 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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

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 # 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 # 1-2324271-3  
RIGHT SEGMENT LGA4189-4 SOCKETP4 FOR ODM



TE Part # 1-2324271-7  
RIGHT SEGMENT LGA4189-5 SOCKETP5 FOR ODM



TE Part # 1-2324271-8  
LEFT SEGMENT LGA4189-5 SOCKET-P5 FOR ODM



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



TE Part # 1-2324271-5  
RIGHT SEGMENT LGA4189-5 SOCKETP5 FOR ODM



TE Part # 1-2324271-6  
LEFT SEGMENT LGA4189-5 SOCKET-P5 FOR ODM



TE Part # 1-2332283-1  
LGA4189-4 SOCKET P4 KIT FOR ODM (30U AU)



TE Part # 1-2332283-2  
LGA4189-4 SOCKET P4 KIT FOR ODM (15U AU)

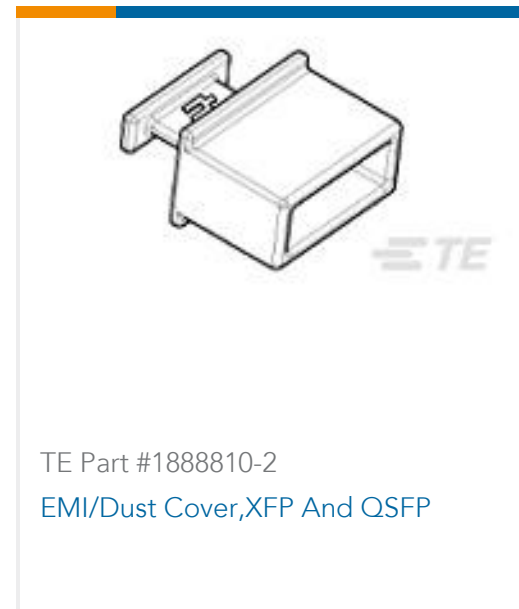


TE Part # 1-2332283-3  
LGA4189-5 SOCKET P5 KIT FOR ODM (30U AU)



TE Part # 1-2332283-4  
LGA4189-5 SOCKET P5 KIT FOR ODM (15U AU)

## Customers Also Bought



## Documents

### Product Drawings

[SOCKET P4/P5 BACKPLATE ASSY,STUD 7.12MM](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2-2330551-2\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-2330551-2\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-2330551-2\\_B.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages



[LGA 4189 Socket and Hardware](#)

English

[1-1773982-5-lga\\_4189\\_flyer\\_cn](#)

English

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[Product Specifications](#)

[Application Specification](#)

English

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[Product Environmental Compliance](#)

[Product Compliance](#)

English

[Product Compliance](#)

English