



[Connectors >](#) [Socket Connectors >](#) [IC & Component Socket Accessories >](#) [IC Socket Hardware >](#) [LGA 3647 Socket Hardware](#)



Compatible With IC Socket Type: **LGA 3647**

Card & Socket Accessory Type: **Bolster Assembly**

Operating Temperature Range: **-25 – 100 °C [-13 – 212 °F]**

[All LGA 3647 Socket Hardware \(6\)](#)

Features

Product Type Features

Card & Socket Accessory Type	Bolster Assembly
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Body Features

Bolster Plate Assembly Material	Stainless Steel
Insulator Material	Polycarbonate Film Plus Acrylic Adhesive Layer

Contact Features

Compatible With IC Socket Type	LGA 3647
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Usage Conditions

Operating Temperature Range	-25 – 100 °C[-13 – 212 °F]
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Packaging Features

Packaging Method	Box & Tray
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Other

Connector Accessory Comment	Narrow Type with Cover.
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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: JUNE 2022 (224)

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 applicable 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 # CAT-L59017-A76
LGA 3647 Sockets

TE Part # 2-2822549-5
LGA3647-0 SOCKET-P0 KIT (30U AU PLATING)



TE Part # 2821722-2
IFP/LEC CBL ASSY 1 PORT TYPE B STR INV



TE Part # 2821722-3
IFP/LEC CBL ASSY 1 PORT TYPE B STR INV



TE Part # 2821722-4
IFP/LEC CBL ASSY 1 PORT TYPE B STR INV

Customers Also Bought



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #W2S
Wedgelocks: DEUTSCH DT



TE Part #0462-201-16141
DEUTSCH Solid Contacts



TE Part #282104-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

[NRW FABRIC BOLSTER ASSY, W/ COVER](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2310924-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2310924-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2310924-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[LGA 3647 Socket Product Flyer](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[MD_2310924-1_060620182251_dmtec](#)



English

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