



TE Internal #: 2299805-1

TE Internal Description: NRW BACK PLATE ASSY, SOCKET P0, STUD6.8MM

LGA 3647 Socket Hardware

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Hardware > LGA 3647 Socket Hardware



Hardware Accessory Function: **Mounting**

Connector Hardware Accessory Type: **Backplate**

Primary Product Material: **Steel**

Operating Temperature (Max): **100 °C [ 212 °F ]**

EU RoHS Compliance: **Compliant**

[All LGA 3647 Socket Hardware \(0\)](#)

## Features

### Product Type Features

Hardware Accessory Function	Mounting
Connector Hardware Accessory Type	Backplate

### Body Features

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

### Usage Conditions

Operating Temperature (Max)	100 °C[212 °F]
-----------------------------	----------------

### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

### Packaging Features

Packaging Method	Box & Tray
------------------	------------

## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

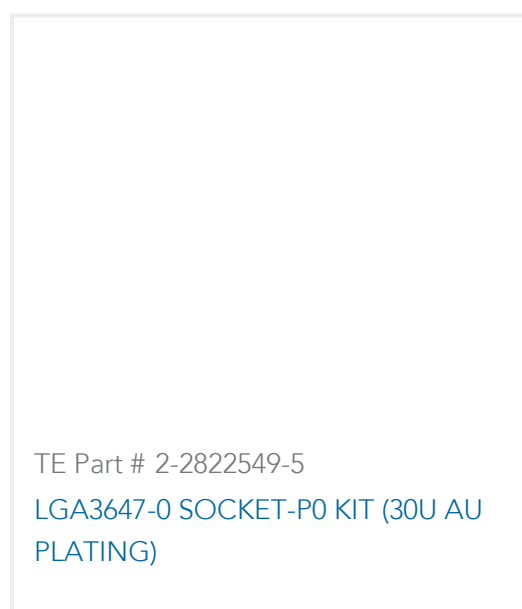


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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



## Customers Also Bought




TE Part #2-2129710-1  
LGA 3647 Sockets



TE Part #5-1775801-2  
PCI EXP.164P(TAIL 2.3H)(AU15u"



TE Part #2323767-4  
DD-DD, 28AWG 2-8PR, 2.5M

TE Part #2163741-1  
038-004-136, CAT6, 26AWG, STR,

TE Part #2231144-1  
038-004-405,CAT6,SHIELDED,26 AWG,  
24"

TE Part #2231144-6  
038-004-415, CAT6, SHIELDED, 26  
AWG, 8M

TE Part #2291579-5  
ZSFP+ 1X1 ,PCI, PF, W/O GASKET,  
SMT PACK

TE Part #2356757-4  
038-000-212-00, 12G MINISAS HD 4X,  
4M

## Documents

### Product Drawings

NRW BACK PLATE ASSY, SOCKET P0, STUD6.8MM

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2299805-1\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2299805-1\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2299805-1\\_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