



Connectors > Socket Connectors > IC & Component Socket Accessories > IC Socket Covers



Compatible With IC Socket Type: LGA 3647, Metric PQFP

Card & Socket Accessory Type: Carrier

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

Features

Product Type Features

|                              |         |
|------------------------------|---------|
| Card & Socket Accessory Type | Carrier |
|------------------------------|---------|

Body Features

|                |          |
|----------------|----------|
| Color          | Black    |
| Cover Material | PC + ABS |

Contact Features

|                                |                       |
|--------------------------------|-----------------------|
| Compatible With IC Socket Type | LGA 3647, Metric PQFP |
|--------------------------------|-----------------------|

Usage Conditions

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

Industry Standards

|                           |          |
|---------------------------|----------|
| Cover Flammability Rating | UL 94V-0 |
|---------------------------|----------|

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: JAN 2021  
(211)  
Candidate List Declared Against: JAN 2021  
(211)  
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



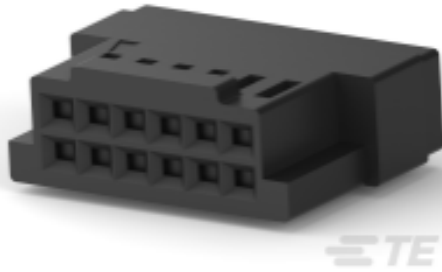
TE Part # 2821722-3  
IFP/LEC CBL ASSY 1 PORT TYPE B STR INV



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

Customers Also Bought





TE Part #1-487378-2  
2.54mm FFC Connectors Receptacle  
Housing



TE Part #1-2273120-5  
M12 MR-FS DOUBLE END CABLE  
ASSY BL



TE Part #M3021-000005-500PG  
Pressure Transducers Readily Available



TE Part #1-480284-0  
08P CMNL CAP HSG M/M NATL



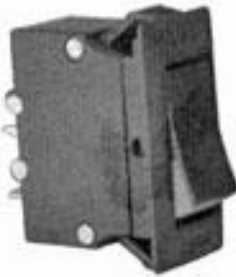
TE Part #1-480286-0  
10P CMNL CAP HSG M/M NATL



TE Part #1-1423674-0  
W54-XB1A4A10-25=CKTBKR,THERM,P



TE Part #1-796949-8  
18POS TERMI-BLOK PCB MOUNT



TE Part #1-1423673-8  
W51-A151A1-15=CKTBKR,THERM,  
ROC



TE Part #1393105-3  
KRPA-5DG-12=KRPA



TE Part #1-1393250-7  
W28-XQAT-15=W28

Documents

Product Drawings

CARRIER, NARROW FABRIC, SOCKET P

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2310927-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2310927-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2310927-1\_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 Environmental Compliance](#)

[MD\\_2310927-1\\_021320182054\\_dmtec](#)

English

[MD\\_2310927-1\\_021320182054\\_dmtec](#)

English