



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

Primary Product Material	PC + ABS
Primary Product Color	Black

Contact Features

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

Usage Conditions

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

Industry Standards

UL 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: JUNE 2023 (235)



Candidate List Declared Against: JUNE 2023 (235)

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

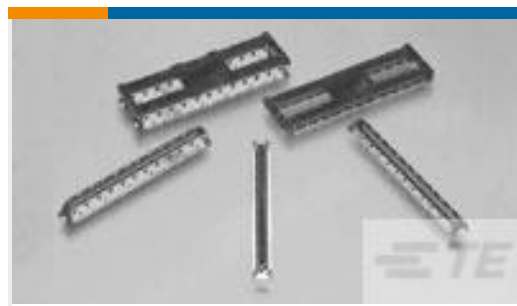


TE Part # 2821722-4
IFP/LEC CBL ASSY 1 PORT TYPE B STR INV

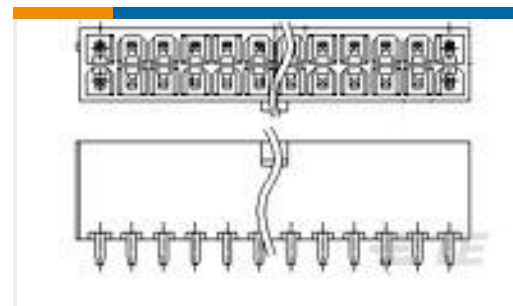
Customers Also Bought



TE Part #2127931-4
C/A, SFP+, GENERIC, 3.0M



TE Part #3-1827231-6
.5FHR04H,440,B,GIG,08/Sn,HT,NS



TE Part #4-1775099-2
ATX PWR CONN 8 POS



TE Part #1-5316318-0
.6FHR12H,140,S,GIG,08/Sn,HT,SEYes



TE Part #1-2170704-1
CAGE ASSY, QSFP28 1X1, SPRING, HS



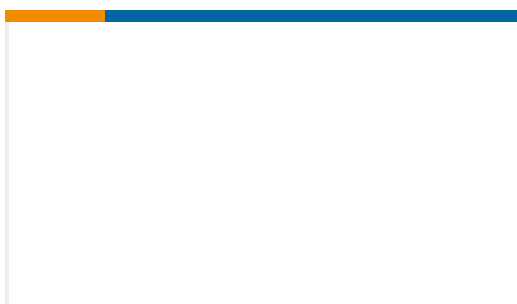
TE Part #6651430-1
TA CONN,PIN



TE Part #2360512-4
CA, 2 POS BUSBAR MATING TO R LUG 180MM



TE Part #2368060-7
DDR4 DIMM 288 Pin SMT type



TE Part #2368060-8
DDR4 DIMM 288 Pin SMT type

Documents

Product Drawings

[NRW NON-FABRIC CARRIER, SOCKET P0](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_2299806-1_A.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_2299806-1_A.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_2299806-1_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