



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

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|--------------------------|----------|
| 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

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

Packaging Features

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|------------------|------------|
| 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

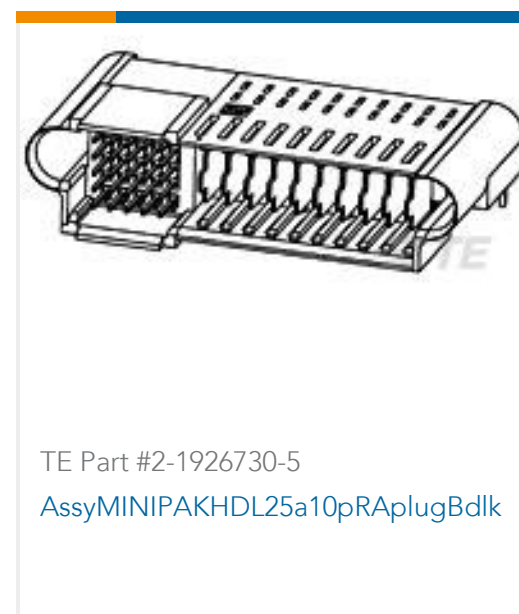
Customers Also Bought



TE Part #2149027-1
MiniSAS HD 1x1 Rec Assy



TE Part #3-5177986-5
Free Height Plug Connector: Board-Board, Vertical, 120, 0.8mm



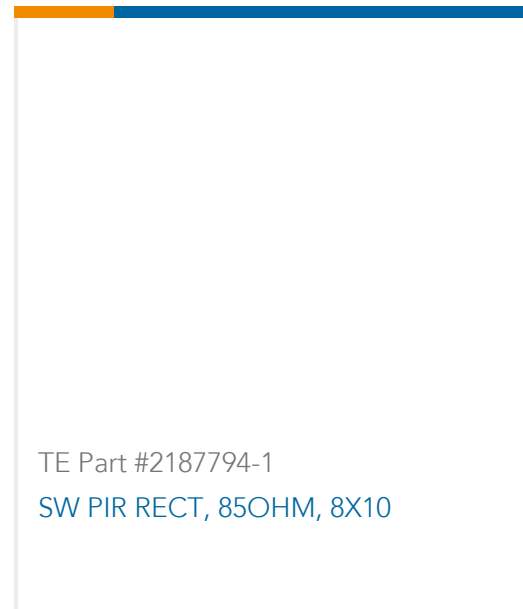
TE Part #2-1926730-5
AssyMINIPAKHDL25a10pRAplugBdlk



TE Part #2023308-3
(LCEDI) SR interface Rec conn 40pos



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



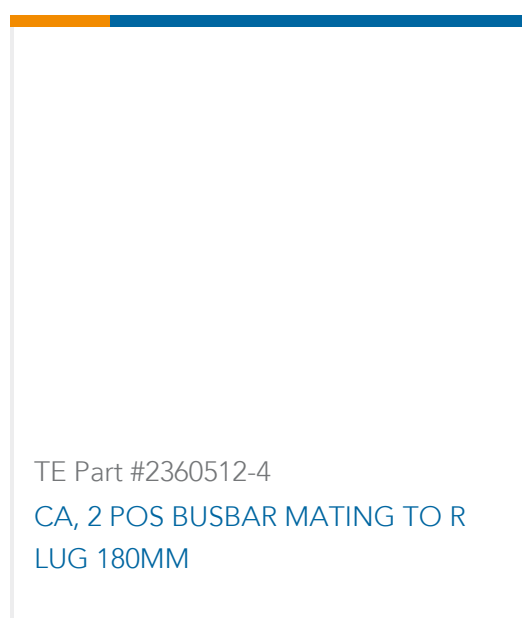
TE Part #2187794-1
SW PIR RECT, 85OHM, 8X10



TE Part #6651430-1
TA CONN,PIN



TE Part #2163603-3
QSFP TO QSFP, 3.0 METER



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

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