



[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 without 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: JAN 2023 (233)

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

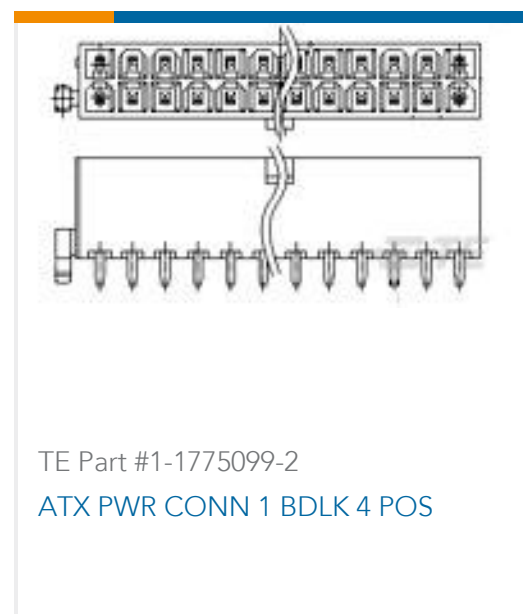


TE Part # 2821722-4
IFP/LEC CBL ASSY 1 PORT TYPE B STR INV

Customers Also Bought



TE Part #1-2340321-2
ASSY STRADDLE MOUNT 168P 076
SLIVER 2.0



TE Part #1-1775099-2
ATX PWR CONN 1 BDLK 4 POS



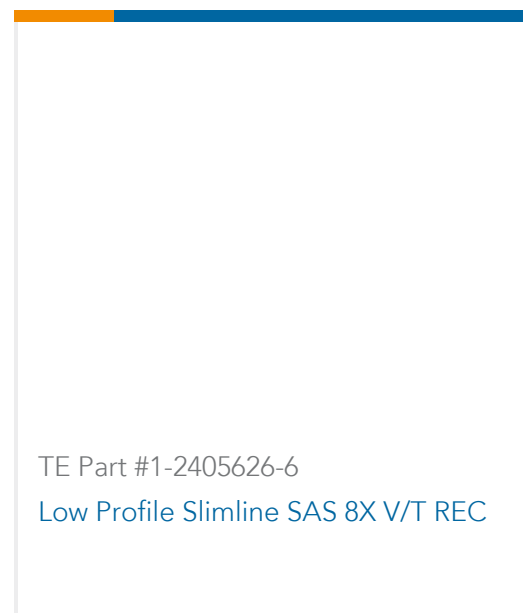
TE Part #1-6450824-8
MBXL VERT HDR STR 2ACP



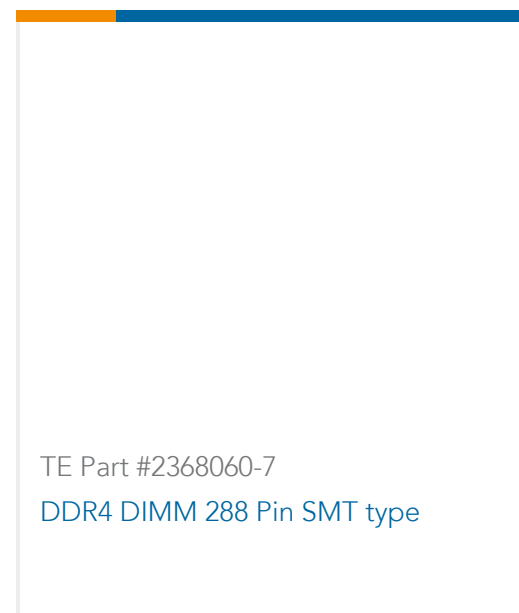
TE Part #2344604-1
50 AMP CARD EDGE ASSEMBLY



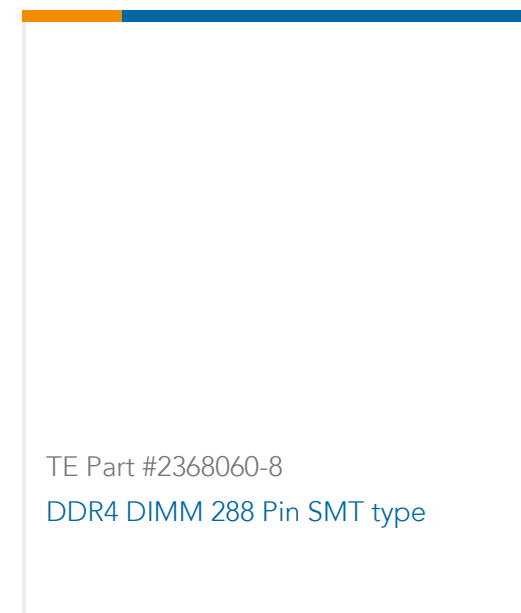
TE Part #1-2361493-0
ICCON INSERT SIZE 8.0mm PIN



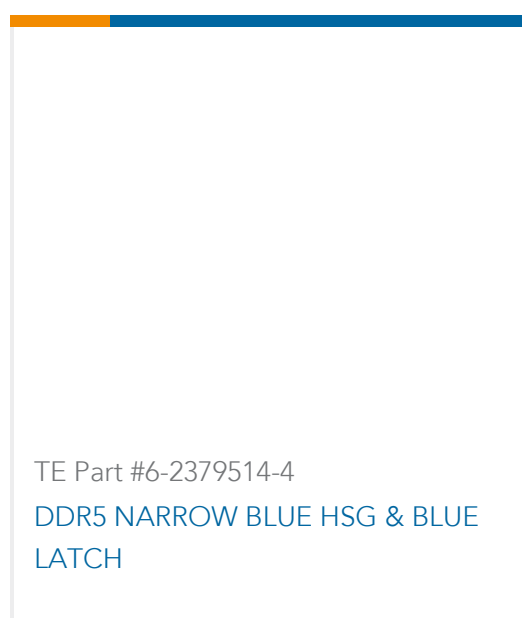
TE Part #1-2405626-6
Low Profile Slimline SAS 8X V/T REC



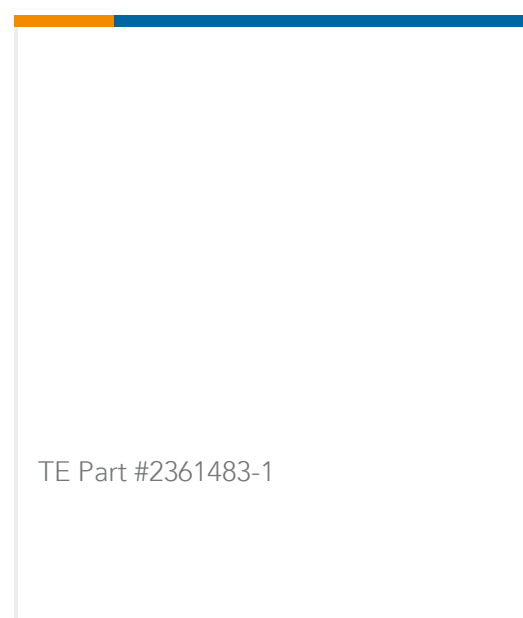
TE Part #2368060-7
DDR4 DIMM 288 Pin SMT type



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



TE Part #6-2379514-4
DDR5 NARROW BLUE HSG & BLUE
LATCH



TE Part #2361483-1

Documents

Product Drawings

[NRW NON-FABRIC BOLSTER,P0, W/O COVER](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2299804-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2299804-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2299804-3_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