644884-8   ✕ OBSOLETE

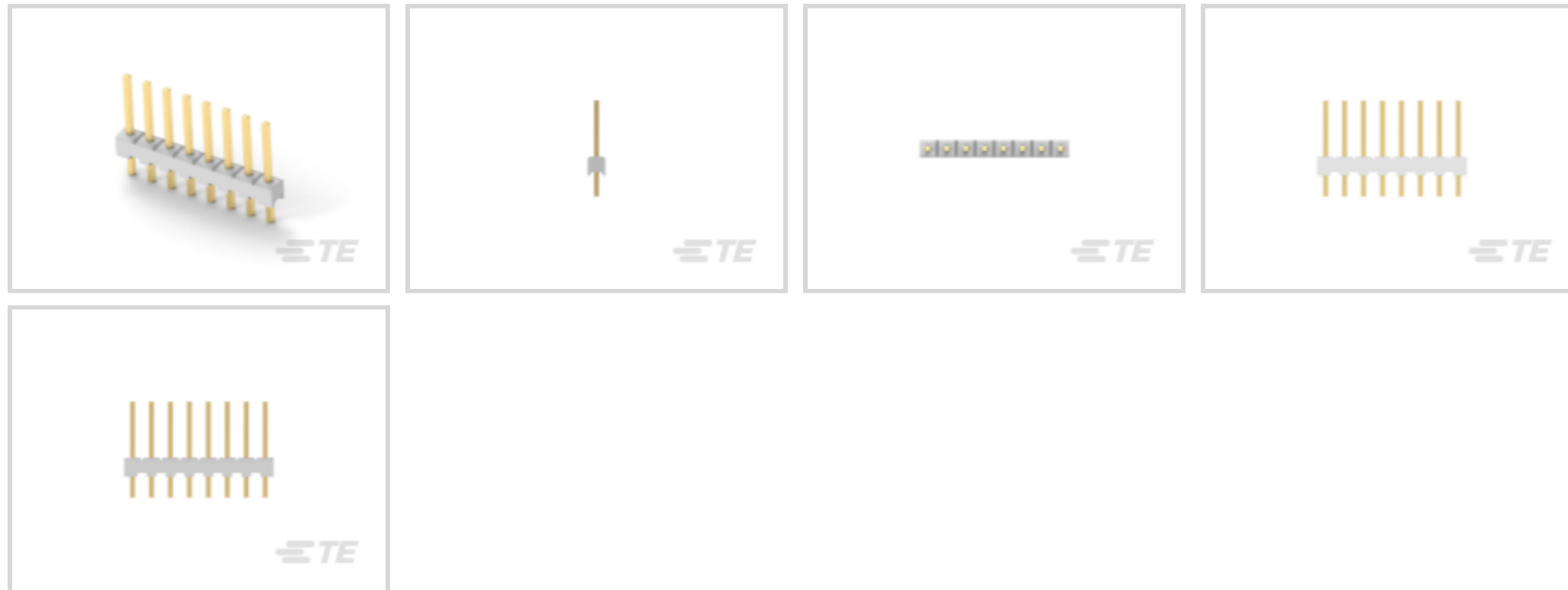## MTA 100

TE Internal #: 644884-8

TE Internal Description: 08P MTA100 HDR ASSY,NARROW AU

Polyester Vertical PCB Header: 2.54mm, Breakaway, MTA 100

View on TE.com >

All Polyester Vertical PCB Header: 2.54mm, Breakaway, MTA 100 (27)

Product Compliance

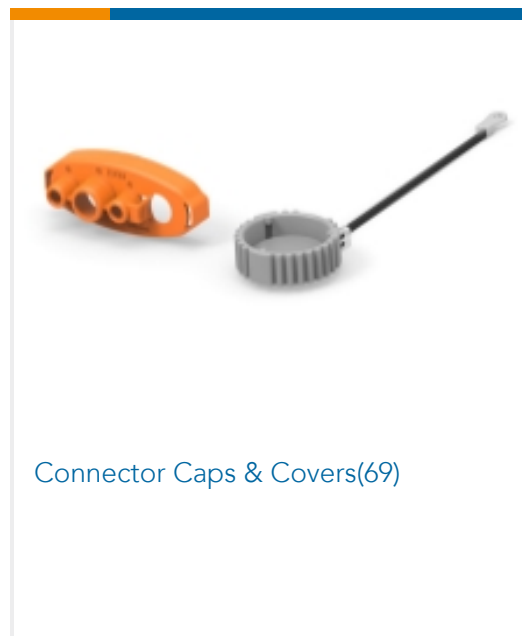For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 240°C

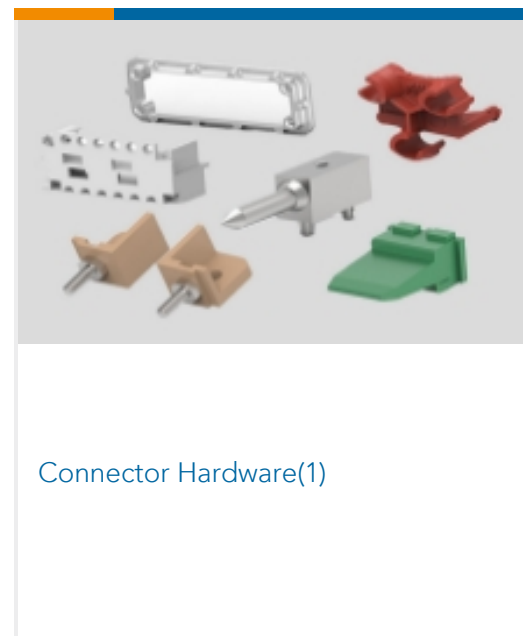### Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling

based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.
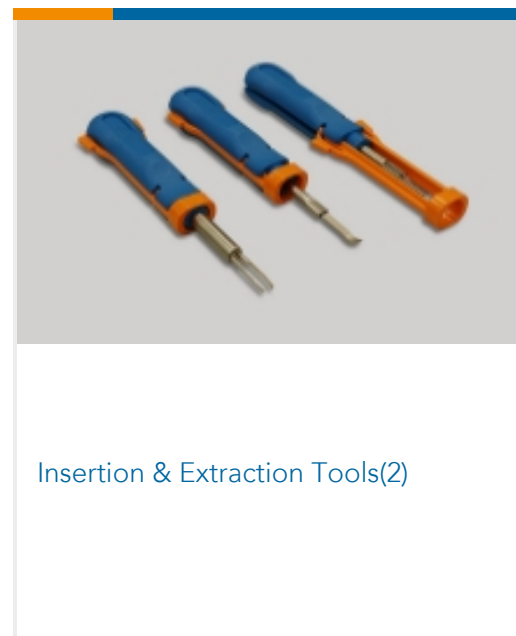
Also in the Series │ MTA 100
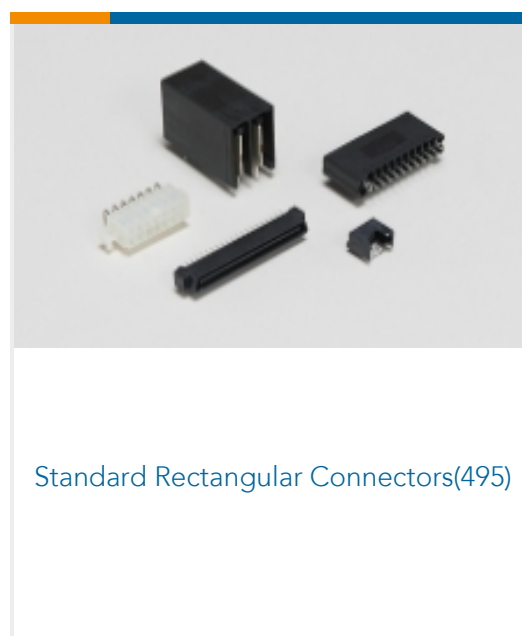
Connector Caps & Covers(69)
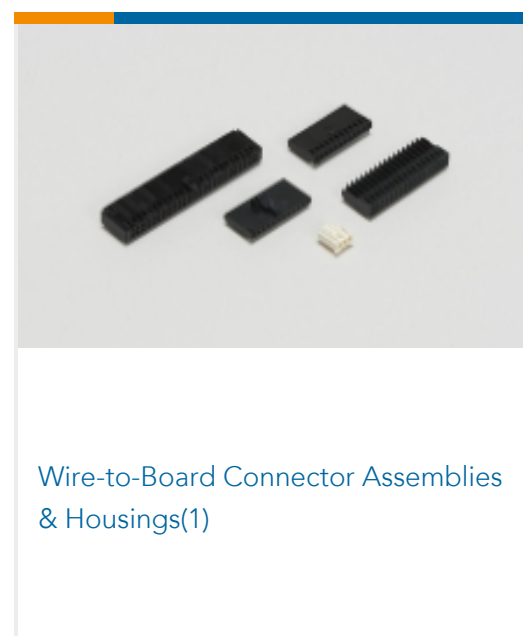
Connector Hardware(1)
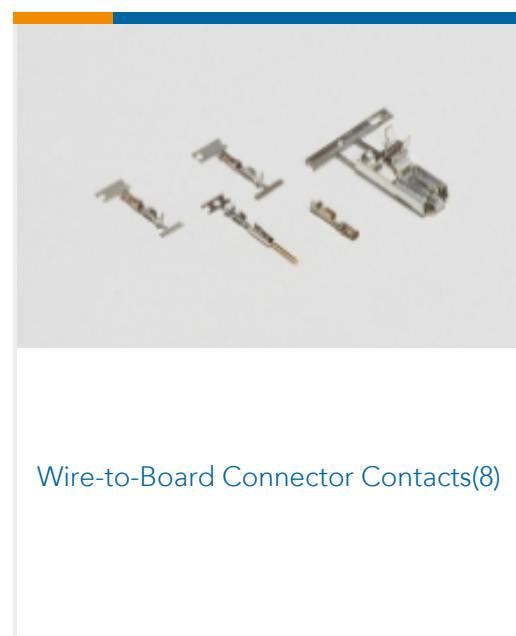
Insertion & Extraction Tools(2)

PCB Headers & Receptacles(440)
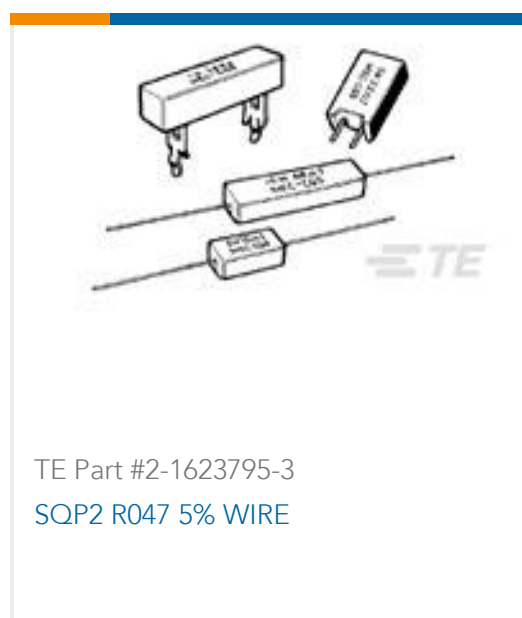
Standard Rectangular Connectors(495)

Wire-to-Board Connector Assemblies & Housings(1)

Wire-to-Board Connector Contacts(8)
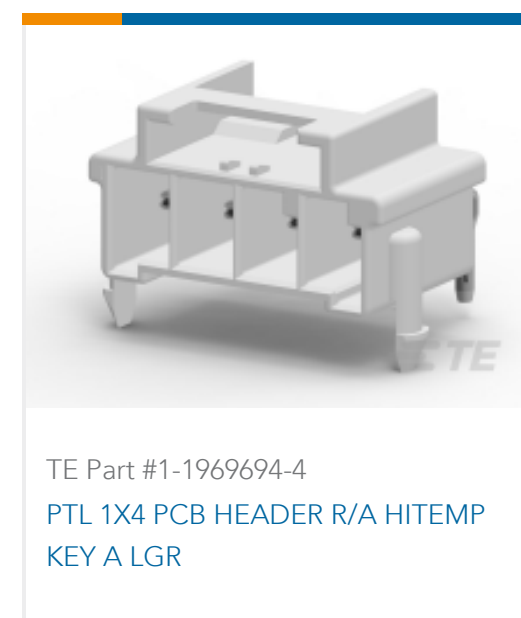
Customers Also Bought

TE Part #2-1623795-3
SQP2 R047 5% WIRE

TE Part #1-1630019-4
HSC200 2K4 5%

TE Part #9-2176397-4
3502 7K5 1%

TE Part #1-1969694-4
PTL 1X4 PCB HEADER R/A HITEMP KEY A LGR

TE Part #YD369-B99-AP400000
Rectangular Connectors: 9-Way Panel Mount, 90PCB

TE Part #YDTS24T15-18PNV001
RECP ASSY

TE Part #YDTS24T21-35SNV001
RECP ASSY

Documents

Product Drawings

08P MTA100 HDR ASSY,NARROW AU

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_644884-8_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_644884-8_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_644884-8_C.3d_stp.zip

English

Customer View Model

ENG_CVM_644884-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_644884-8_A.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_644884-8_A.2d_dxf.zip

English

Product Specifications

Product Specification

English