



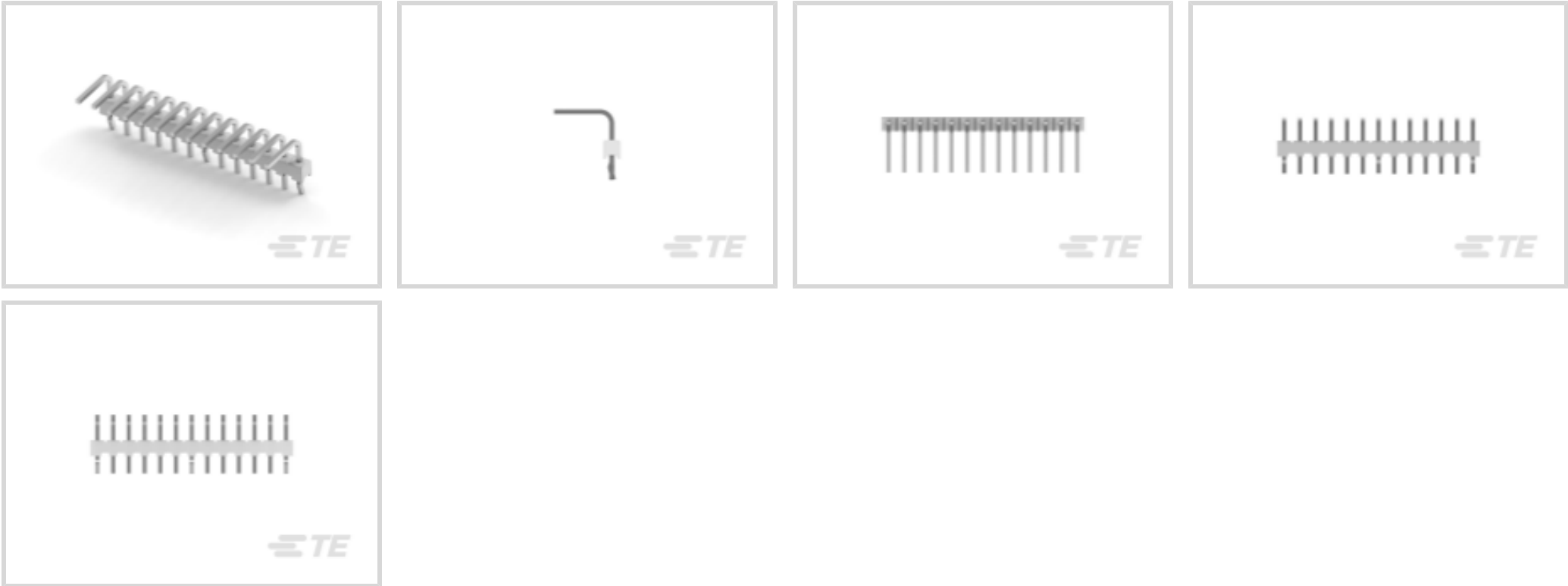
MTA 100

TE Internal #: 4-644694-3

TE Internal Description: 13P MTA100 R/A HDR RETENTIVE

PCB Header, Right Angle, Polyester, 2.54 mm

[View on TE.com >](#)



All PCB Header, Right Angle, Polyester, 2.54 mm (5)

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 2024 (241) 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 Contacts(8)	Connector Hardware(1)	Insertion & Extraction Tools(2)
PCB Headers & Receptacles(441)	Standard Rectangular Connectors(495)	Wire-to-Board Connector Assemblies & Housings(1)	

Customers Also Bought

TE Part #2108792-6 FPC Ant, MHF 4L, 50mm, Wi-Fi 6E Triple	TE Part #1-2314916-0 10P,2MM,B-B,REC,DRHZ,2.1,0.1AU,TB	TE Part #5-2316114-6 2MM,REC,CNT,CRIMP,28-30AWG,0.76 UM,LP	TE Part #T4151210004-003 RPC-M12-MR-4CON-PVC-1.5
TE Part #1-1659250-0 H25734/R8000	TE Part #4-87348-0 40 MODII HDR SRST UNSHRD .100	TE Part #1558666-6 T9GS1L14-22	TE Part #1-2319848-6 END STACK DIP 6P J RECESS TUBE



TE Part #4-2176074-5
CPF 0201 16K5 0.5% 50PPM 1K RL

Documents

Product Drawings

13P MTA100 R/A HDR RETENTIVE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-644694-3_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-644694-3_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-644694-3_G.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_4-644694-3_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_4-644694-3_E.3d_igs.zip

English

Customer View Model

ENG_CVM_4-644694-3_E.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English

