



MTA 100

TE Internal #: 4-640443-8

TE Internal Description: 18P MTA100 CONN ASSY GRN

MTA Receptacle: Nylon, Tin Plated, 2.54 mm

[View on TE.com >](#)



[All MTA Receptacle: Nylon, Tin Plated, 2.54 mm \(167\)](#)

### 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 2022 (224) 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>


## Also in the Series | MTA 100



Connector Caps & Covers(69)



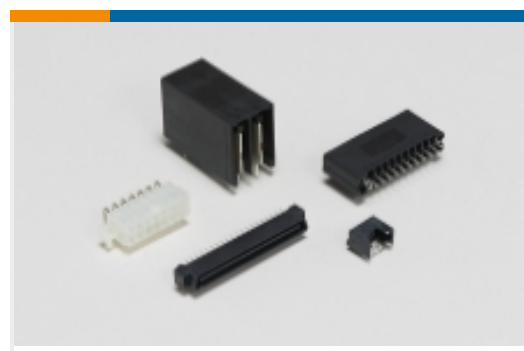
Connector Hardware(1)




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 #1-640456-8  
18P MTA100 HDR ASSY F/L SQ STR



TE Part #4-640441-8  
18P MTA100 CONN ASSY WHT



TE Part #770842-1  
04P .093 COMM P&S PLUG



TE Part #770843-1  
04P .093 COMM P&S RECPT



TE Part #440146-5  
1.25mm WTB Socket,Housing,5p



TE Part #3-1879075-3  
THS25 50R 5%



TE Part #1102773001  
FLT0111-0.25-9

## Documents

### Product Drawings

18P MTA100 CONN ASSY GRN

English

### CAD Files

Customer View Model

ENG\_CVM\_CVM\_4-640443-8\_U.2d\_dxf.zip



English

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_4-640443-8\\_U.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_4-640443-8\\_U.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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## Product Specifications

[Application Specification](#)

English

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## Agency Approvals

[Agency Approval Document](#)

English