

[CONNECTORS](#)

# HEADERS & RECEPTACLES



TE CONNECTIVITY (TE)

## 16P MTA100 CONN ASSY WHT

MTA | MTA-100

1-640441-6

TE Internal Number: 1-640441-6

Not EU RoHS or ELV Compliant  
[Find Compliant Alternatives](#)

Centerline **2.54 mm [ .1 in ]**

Number of Positions **16**

Number of Rows **1**

Contact Mating Area Plating Material **Tin-Lead**

Contact Mating Area Plating Material Finish **Bright**

[> See All Features](#)

✓ Active

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

[> See All Documentation](#)

North America ▼

Contact us to request pricing, availability and customization options.

**REQUEST ADDITIONAL INFORMATION**



**GET SAMPLE**



**SAVE TO LIST**



**CHECK FOR TOOLING**



**FIND SIMILAR PRODUCTS**



## DOCUMENTATION

## FEATURES

Product Drawings

[MTA-100 CONNECTOR ASSEMBLY, 24 AWG, STANDARD](#)

PDF  
English

CAD Files

[Customer View Model](#)

3D\_STP.ZIP  
English

[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[3D PDF](#)

PDF  
English

Catalog Pages/Data Sheets

[MTA, CST-100 II, SL-156 And AMP Economy Power \(EP\) Connectors](#)

PDF  
English

Product Specifications

Application Specification

[MTA 100 Connector](#)

PDF  
English

## Product Environmental Compliance

TE Material Declaration

[MD\\_1-640441-6\\_05062014654\\_dmtec](#)

PDF  
English

## COMPATIBLE

Products - 17 Results

[View All](#)

Compare 0/10

Relation Type

RELATIONSHIP

### Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - W-T-B Headers & Receptacles  
MTA | MTA-100

**16P MTA100 PSTD  
CONN ASSY SN**  
- 4-647001-6

TE INTERNAL NUMBER: 4-647001-6

Active

Always EU RoHS/ELV Compliant

Centerline **2.54 mm**

Number of Positions **16**

Number of Rows **1**

Contact Mating Area Plating  
Material **Tin**

Contact Mating Area Plating  
Material Finish **Matte**

Quick View

RELATIONSHIP

### Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - W-T-B Headers & Receptacles  
MTA | MTA-100

**16P MTA100 HDR ASSY  
SQ R/A F/L - 1-640457-6**

TE INTERNAL NUMBER: 1-640457-6

Active

Always EU RoHS/ELV Compliant

Centerline **2.54 mm**

Number of Positions **16**

PCB Mounting Orientation **Right  
Angle**

PCB Mounting Style **Through  
Hole**

Number of Rows **1**

Quick View

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS



Connectors - W-T-B Headers & Receptacles  
MTA | MTA-100

## 16P MTA100 HDR ASSY SQ R/A - 1-640453-6

TE INTERNAL NUMBER: 1-640453-6

✓ Active

Always EU RoHS/ELV Compliant

Centerline **2.54 mm**

Number of Positions **16**

PCB Mounting Orientation **Right  
Angle**

PCB Mounting Style **Through  
Hole**

Number of Rows **1**

Quick View