



RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

05P MTA156 HDR ASSY FL/STR SN

[MTA](#) | [MTA156](#)

640445-5

TE Internal Number: 640445-5

Alias ID: 2-42934-1424, 651-1050-01

Always EU RoHS/ELV Compliant

✓ Active

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

Product Drawings

[MTA-156 HEADER ASSEMBLY, FRICTION LOCK, STRAIGHT .045 SQUARE POST, TIN PLATED](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

Catalog Pages/Data Sheets

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

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_640445-5_1009201528_dmtec](#)

PDF
English

[05P MTA156 HDR ASSY FL/STR SN](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

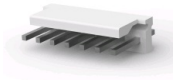



Detailed product features are not currently available online.

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS	RECTANGULAR POWER CONNECTORS	COAX TERMINATORS	IDC D-SUB CONNECTORS
			
07P MTA156 HDR ASSY FL/STR SN 640445-7	03P UMNL HDR ASSY POL 94VO 643414-1	BRAID PIC TERMINAL, LF PLTG 9-226176-2	KIT, PLUG, 9P, HDE, SHLD ENCLSR 1-747944-6
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Products - 77 Results

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Relation Type ▼

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS	
	<p>Connectors - W-T-B Headers & Receptacles MTA MTA156</p> <p>05P MTA156 CONN ASSY 18AWG ORA - 644461-5 TE INTERNAL NUMBER: 644461-5</p> <p>✓ Active</p> <p>Not EU RoHS or ELV Compliant</p> <p>Centerline 3.96 mm</p> <p>Number of Positions 5</p> <p>Number of Rows 1</p> <p>Contact Mating Area Plating Material Tin-Lead</p> <p>Contact Mating Area Plating Material Finish Bright</p>

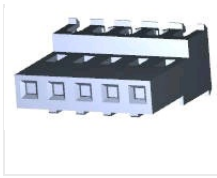
RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS	
	<p>Connectors - W-T-B Headers & Receptacles</p> <p>Always EU RoHS/ELV Compliant</p>



MTA | MTA156

05P MTA156 CONN ASSY 22AWG LF

- 3-640606-5

TE INTERNAL NUMBER: 3-640606-5

✓ Active

Centerline **3.96 mm**

Number of Positions **5**

Number of Rows **1**

Contact Mating Area Plating
Material **Tin**

Contact Mating Area Plating
Thickness **2.03 – 5.08 µm**

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Rectangular Power Connectors
MTA | MTA156

05P MTA156 CONN ASSY 20AWG LF

- 3-640600-5

TE INTERNAL NUMBER: 3-640600-5

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Connector
Assembly**

Housing Type **Receptacle**

Connector System **Wire-to-Post**

Applies To **Wire/Cable**

Contact Current Rating **7 A**

