

!

!

-
- Home
 - Part Number Search
 - Document Search
 - CAD Model Search
 - Text Search
 - Alternate/Lead Free Part Search
 - Multiple Part Comparison
 - Alphabetical Search
 - Brand Search
 - Industry Product Search
 - Product Type Search
 - Product Family Search
 - Competitor Cross Reference
 - Lead Free Solutions
 - Tool Search
 - Help/Glossary

MTA-50, MTA-100, MTA-156, CST-100 and SL-156

MTA, CST-100 II, MT-6/MT-7, SL Connectors and Headers

! AMP 644943-7

! Active Active

Not ELV or RoHS Compliant

Search for Compliant (Leadfree)

Alternative

Search for Parts

(Tyco Electronics P/N: 644943-7)

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information		
General Information	eCommerce	Related Part Information
! General Info ! Sales Info ! Assembly Subcontractors	! Pricing ! Product Availability	! Tooling

Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	Non-compliant
Lead Free Solder Process:	Not relevant for lead free process
Product Type:	MTA-100 Connectors
No. of Positions:	7
Mating Type:	Receptacle
Connector Type:	Feed Thru
Application:	Wire-to-Board
Contact Centerline Spacing (mm [in]):	2.54 [0.100]
Contact Mating Area Plating:	Tin
Contact Material:	Copper Alloy
Terminate To:	Wire
Wire Termination Type:	IDC Standard
Wire Size (mm² [AWG]):	0.3-0.4² [22]
Housing Color:	Black

Other Properties:	
Housing Flammability Rating:	UL 94V-2
Housing Material:	Nylon
Mating Connector Lock Type:	Locking Ramp
Voltage Rating (VAC):	250

Contact Termination Area Plating:	Tin
Mating Polarization:	No
Mating Connector Lock:	With
Four Points of Contact:	Without
Shrouded:	No
Mounting Ears:	Without
Narrow:	No
Panel Attachment:	No
Post Number(s) Omitted:	None

[Copyright](#) and [Privacy Statement](#)

Visit [Tyco International Ltd.](#)

[Products](#) | [Catalog](#) | [Brands](#) | [Industries](#) | [Commerce](#) | [Supplier](#) | [Contact Us](#) | [About](#) | [Home](#)

i2 Technologies US, Inc.

HTML Pages converted to PDF Document

This document contain component information from the manufacturer's website which are not available in a revision controlled document from the manufacturer. To facilitate the addition of these parts into the Electronics Database, we are converting the HTML pages related to that part, from the manufacturer's website into Adobe PDF format. The contents of this document is based on the information provided on the manufacturer's website, therefore the information may have been changed by the manufacturer since this was created.

