

# AMP MTA .156" Series IDC Connectors



This product is RoHS compliant.

Authorized Distributor

### Specifications:

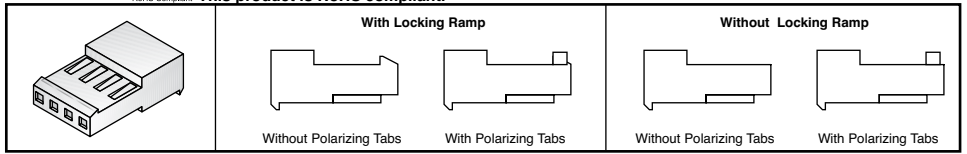
- Voltage rating: 250VAC
- Current rating: 5 Amp max.
- Low-level resistance: 3mΩ max. initial
- Operating temperature: -55°C to +105°C
- Dielectric withstanding Voltage: 1250VAC/1Min.
- Insulation resistance: 5000MΩ min. initial

### Material and Finish:

- Housing: UL94V-2 rated, type 6/6 and 6/12 nylon
- Contacts: Phosphor bronze, post tin plated

### Features:

- End to end stackable
- Contacts are lubricated to prevent fretting corrosion
- .156 Centers
- Pre-loaded with contacts
- RoHS compliant per Tyco Electronics documentation



## CLOSED END

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	No. of Pos.	Wire Size (AWG)	Color	Price Each		
					1	10	100
<b>With Locking Ramp and Without Tabs</b>							
571-3-640426-2	3-640426-2	2	18	Orange			
571-3-640426-3	3-640426-3	3	18	Orange			
571-3-640426-4	3-640426-4	4	18	Orange			
571-3-640426-5	3-640426-5	5	18	Orange			
571-3-640426-6	3-640426-6	6	18	Orange			
571-3-640426-7	3-640426-7	7	18	Orange			
571-3-640426-8	3-640426-8	8	18	Orange			
571-3-640426-9	3-640426-9	9	18	Orange			
571-4-640426-0	4-640426-0	10	18	Orange			
571-3-640427-2	3-640427-2	2	20	Yellow			
571-3-640427-3	3-640427-3	3	20	Yellow			
571-3-640427-4	3-640427-4	4	20	Yellow			
571-3-640427-5	3-640427-5	5	20	Yellow			
571-3-640427-6	3-640427-6	6	20	Yellow			
571-3-640427-7	3-640427-7	7	20	Yellow			
571-3-640427-8	3-640427-8	8	20	Yellow			
571-3-640428-2	3-640428-2	2	22	Red			
571-3-640428-3	3-640428-3	3	22	Red			
571-3-640428-4	3-640428-4	4	22	Red			
571-3-640428-5	3-640428-5	5	22	Red			
571-3-640428-6	3-640428-6	6	22	Red			
571-3-640428-7	3-640428-7	7	22	Red			
571-3-640428-8	3-640428-8	8	22	Red			
571-4-640428-0	4-640428-0	10	22	Red			
571-3-640429-2	3-640429-2	2	24	Natural			
571-3-640429-3	3-640429-3	3	24	Natural			
571-3-640429-4	3-640429-4	4	24	Natural			
571-3-640429-5	3-640429-5	5	24	Natural			
571-3-640429-6	3-640429-6	6	24	Natural			
571-3-640429-8	3-640429-8	8	24	Natural			
571-3-640429-9	3-640429-9	9	24	Natural			
<b>With Locking Ramp and Tabs</b>							
571-3-643817-2	3-643817-2	2	18	Orange			
571-3-643817-3	3-643817-3	3	18	Orange			
571-3-643817-4	3-643817-4	4	18	Orange			
571-3-643817-5	3-643817-5	5	18	Orange			
571-3-643817-6	3-643817-6	6	18	Orange			
571-3-643817-7	3-643817-7	7	18	Orange			
571-3-643817-8	3-643817-8	8	18	Orange			
571-3-643817-9	3-643817-9	9	18	Orange			
571-4-643817-0	4-643817-0	10	18	Orange			
571-3-643818-2	3-643818-2	2	20	Yellow			
571-3-643818-3	3-643818-3	3	20	Yellow			
571-3-643818-4	3-643818-4	4	20	Yellow			
571-3-643818-5	3-643818-5	5	20	Yellow			
571-3-643818-6	3-643818-6	6	20	Yellow			
571-3-643818-7	3-643818-7	7	20	Yellow			
571-3-643818-8	3-643818-8	8	20	Yellow			
571-3-643819-2	3-643819-2	2	22	Red			
571-3-643819-3	3-643819-3	3	22	Red			
571-3-643819-4	3-643819-4	4	22	Red			
571-3-643819-5	3-643819-5	5	22	Red			
571-3-643819-6	3-643819-6	6	22	Red			
571-3-643819-7	3-643819-7	7	22	Red			
571-3-643819-8	3-643819-8	8	22	Red			
571-3-643820-2	3-643820-2	2	24	Natural			
571-3-643820-3	3-643820-3	3	24	Natural			
571-3-643820-4	3-643820-4	4	24	Natural			
571-3-643820-5	3-643820-5	5	24	Natural			
571-3-643820-6	3-643820-6	6	24	Natural			
<b>Without Locking Ramp and Without Tabs</b>							
571-3-640431-2	3-640431-2	2	18	Orange			
571-3-640431-3	3-640431-3	3	18	Orange			
571-3-640431-4	3-640431-4	4	18	Orange			
571-3-640431-5	3-640431-5	5	18	Orange			
571-3-640431-6	3-640431-6	6	18	Orange			
571-3-640431-7	3-640431-7	7	18	Orange			
571-3-640431-8	3-640431-8	8	18	Orange			
571-3-640431-9	3-640431-9	9	18	Orange			
571-3-640433-2	3-640433-2	2	22	Red			
571-3-640433-3	3-640433-3	3	22	Red			
571-3-640433-4	3-640433-4	4	22	Red			
571-3-640433-5	3-640433-5	5	22	Red			
571-3-640433-6	3-640433-6	6	22	Red			
571-3-640433-7	3-640433-7	7	22	Red			
571-3-640433-8	3-640433-8	8	22	Red			
571-3-640433-9	3-640433-9	9	22	Red			
571-4-640433-0	4-640433-0	10	22	Red			

## FEED-THRU

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	No. of Pos.	Wire Size (AWG)	Color	Price Each		
					1	10	100
<b>With Locking Ramp and Without Tabs</b>							
571-3-640599-2	3-640599-2	2	18	Orange			
571-3-640599-3	3-640599-3	3	18	Orange			
571-3-640599-4	3-640599-4	4	18	Orange			
571-3-640599-5	3-640599-5	5	18	Orange			
571-3-640599-6	3-640599-6	6	18	Orange			
571-3-640599-7	3-640599-7	7	18	Orange			
571-3-640599-8	3-640599-8	8	18	Orange			
571-3-640599-9	3-640599-9	9	18	Orange			
571-4-640599-0	4-640599-0	10	18	Orange			
571-3-640600-2	3-640600-2	2	20	Yellow			
571-3-640600-3	3-640600-3	3	20	Yellow			
571-3-640600-4	3-640600-4	4	20	Yellow			
571-3-640600-5	3-640600-5	5	20	Yellow			
571-3-640600-6	3-640600-6	6	20	Yellow			
571-3-640600-7	3-640600-7	7	20	Yellow			
571-3-640600-8	3-640600-8	8	20	Yellow			
571-3-640600-9	3-640600-9	9	20	Yellow			
571-3-640601-2	3-640601-2	2	22	Red			
571-3-640601-3	3-640601-3	3	22	Red			
571-3-640601-4	3-640601-4	4	22	Red			
571-3-640601-5	3-640601-5	5	22	Red			
571-3-640601-6	3-640601-6	6	22	Red			
571-3-640601-7	3-640601-7	7	22	Red			
571-3-640601-8	3-640601-8	8	22	Red			
571-3-640601-9	3-640601-9	9	22	Red			
571-4-640601-0	4-640601-0	10	22	Red			
571-3-640602-2	3-640602-2	2	24	Natural			
571-3-640602-3	3-640602-3	3	24	Natural			
571-3-640602-4	3-640602-4	4	24	Natural			
571-3-640602-5	3-640602-5	5	24	Natural			
571-3-640602-6	3-640602-6	6	24	Natural			
571-3-640602-7	3-640602-7	7	24	Natural			
571-3-640602-8	3-640602-8	8	24	Natural			
571-3-640602-9	3-640602-9	9	24	Natural			
571-4-640602-0	4-640602-0	10	24	Natural			
<b>With Locking Ramp and Tabs</b>							
571-3-644465-2	3-644465-2	2	18	Orange			
571-3-644465-3	3-644465-3	3	18	Orange			
571-3-644465-4	3-644465-4	4	18	Orange			
571-3-644465-5	3-644465-5	5	18	Orange			
571-3-644465-6	3-644465-6	6	18	Orange			
571-3-644465-7	3-644465-7	7	18	Orange			
571-3-644465-8	3-644465-8	8	18	Orange			
571-3-644465-9	3-644465-9	9	18	Orange			
571-4-644465-0	4-644465-0	10	18	Orange			
571-3-644466-2	3-644466-2	2	20	Yellow			
571-3-644466-3	3-644466-3	3	20	Yellow			
571-3-644466-4	3-644466-4	4	20	Yellow			
571-3-644466-5	3-644466-5	5	20	Yellow			
571-3-644466-6	3-644466-6	6	20	Yellow			
571-3-644466-7	3-644466-7	7	20	Yellow			
571-3-644466-8	3-644466-8	8	20	Yellow			
571-3-644466-9	3-644466-9	9	20	Yellow			
571-3-644467-2	3-644467-2	2	22	Red			
571-3-644467-3	3-644467-3	3	22	Red			
571-3-644467-4	3-644467-4	4	22	Red			
571-3-644467-5	3-644467-5	5	22	Red			
571-3-644467-6	3-644467-6	6	22	Red			
571-3-644467-7	3-644467-7	7	22	Red			
571-3-644467-8	3-644467-8	8	22	Red			
571-3-644467-9	3-644467-9	9	22	Red			
571-3-644468-2	3-644468-2	2	24	Natural			
571-3-644468-3	3-644468-3	3	24	Natural			
571-3-644468-4	3-644468-4	4	24	Natural			
571-3-644468-5	3-644468-5	5	24	Natural			
571-3-644468-6	3-644468-6	6	24	Natural			
571-3-644468-7	3-644468-7	7	24	Natural			
571-3-644468-9	3-644468-9	9	24	Natural			
<b>Without Locking Ramp and Without Tabs</b>							
571-3-640604-2	3-640604-2	2	18	Orange			
571-3-640604-3	3-640604-3	3	18	Orange			
571-3-640604-4	3-640604-4	4	18	Orange			
571-3-640604-5	3-640604-5	5	18	Orange			
571-3-640604-6	3-640604-6	6	18	Orange			
571-3-640604-7	3-640604-7	7	18	Orange			
571-3-640604-8	3-640604-8	8	18	Orange			
571-3-640604-9	3-640604-9	9	18	Orange			
571-4-640604-0	4-640604-0	10	18	Orange			
571-3-640606-2	3-640606-2	2	22	Red			