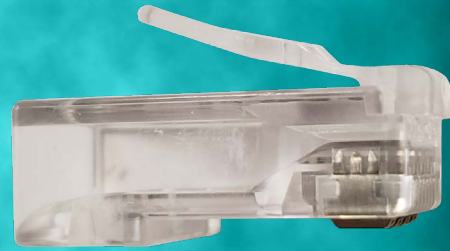
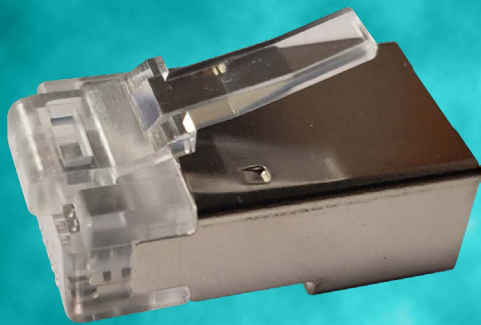
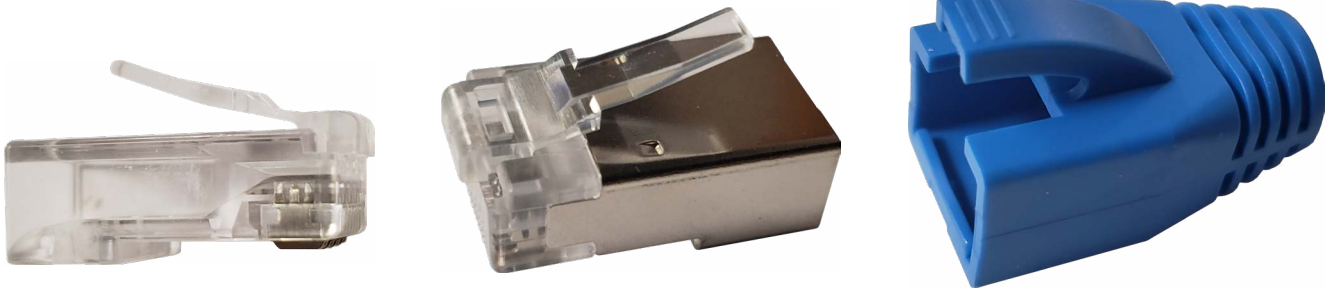


# ADAME TECH



HIGH SPEED MODULAR PLUGS



Adam Tech's High Speed Modular Plugs support device bandwidth requirements with dependability and speed. These plugs boast speeds of Cat 5, Cat 6, Cat 6a, and Cat 8. The series is supported by accessories such as strain relief, plastic hoods, and plating options. Adam Tech is dedicated to supplying signal transmission applications with top-quality modular products.



**APPLICATIONS:**

- Internet
- Computer networking
- Telecommunications

**Features and Benefits:**

- 8P8C
- Speeds: Cat 5, 6, 6a, and 8
- Gold plating options
- Plugs for standard flat and round cables
- Metal shielded plugs
- Strain relief
- Plastic hood
- Solid wire contacts
- UL certified

**SPECIFICATIONS:**

**Material:**

Insulator: PC or PA6  
 Insulator color: Clear  
 Contacts: Copper alloy

**Plating:**

Contact area: Gold over nickel underplate

**Electrical:**

Voltage rating: 150 VAC rms  
 Current rating: 1.5 Amp  
 Contact resistance: 20 mohms max  
 Insulation resistance: 1000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minute

**Mechanical:**

Wire range: 21~26AWG

**Temperature Rating:**

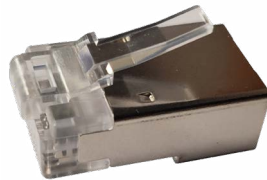
Operating temperature range: -25°C to +55°C

**MTP-88-X-S-C8-A**



CAT8 Plug  
Solid Wire Contacts

**MTP-88-X-S-C6A1**



CAT6A Plug  
Solid Wire Contacts

**MTP-88-X-S-C6A2**



CAT6A Plug  
Solid Wire Contacts

**MTP-88-X-S-C6-A**



CAT6 Plug  
Solid Wire Contacts

**MTPR-88-X-S-C6-A**



CAT6 Plug  
Solid Wire Contacts  
Plug for Round Cable

**MTPR-88-X-C**



CAT5 Plug  
Plug for Round Cable

**MTP-88-X-EMI-SP1**



CAT5 Plug  
Metal Shielded

**MTP-88-HD-A**



Plastic Hood  
Compatible with MTP-88-X-EMI-SP1

**MTP-88-C8-SR-A1**



CAT8 Strain Relief  
PVC Black  
8.0mm hole

**MTP-88-C8-SR-A2**



CAT8 Strain Relief  
PVC Black  
6.5mm hole

**MTP-88-C8-SR-A3**



CAT8 Strain Relief  
PVC Blue  
6.5mm hole

**MTP-88-C6-SR-A1**



CAT6 Strain Relief  
PC Clear



# ADAM TECH

## ADAM TECH USA

(WORLDWIDE HQ)

909 Rahway Ave.

Union, NJ 07083

U.S.A.

Tel: 908-687-5000

Fax: 908-687-5710

Email: [info@adam-tech.com](mailto:info@adam-tech.com)

## ADAM TECH TAIWAN

9F-3, No. 10, Lane 609, Sec. 5, Chongxin Rd.

Sanchong Dist., New Taipei City 241

Taiwan (R.O.C.)

Tel: 886-2 2999 8028

Fax: 886-2 2999 8062

Email: [info@adam-tech.com](mailto:info@adam-tech.com)

## ADAM TECH EUROPE

Marcel Schwob

Karlsruhe, Germany

Email: [info@adam-tech.com](mailto:info@adam-tech.com)

## ADAM TECH CHINA

Yingfeng 1st Road, Dajingtou Community

Dalang Town, Dongguan City

Guangdong Province

China (P.R.C.)

Tel: 886-2 2999 8028

Fax: 886-2 2999 8062

Email: [info@adam-tech.com](mailto:info@adam-tech.com)

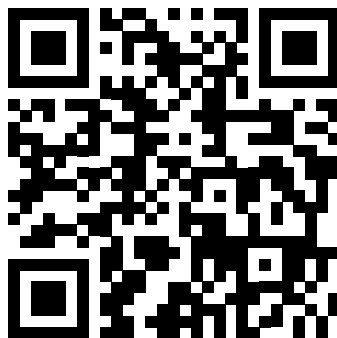
## ADAM TECH SOUTH AMERICA

Cesar Nakajune

Sao Paulo, Brazil

Email: [info@adam-tech.com](mailto:info@adam-tech.com)

To contact us, scan the QR  
code to reach our website  
inquiry form.



[adam-tech.com](http://adam-tech.com)