



# **Cat.6A Field Termination Plug**

Part no.: MP0058

## **Technical Features**

Cat.6A ClassEA 500MHz, MPTL tested

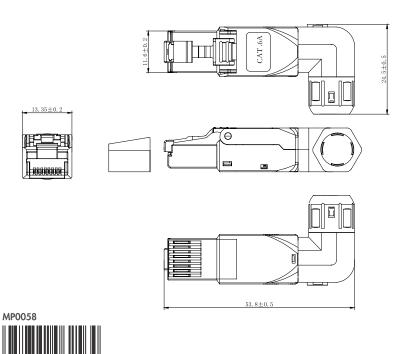
Toolless plug with  $90^\circ$  angled option

Support cable entry from five directions

For solid & stranded wire AWG22-26

Zinc-alloy fully shielded metal housing

## **Technical Drawings**



#### Electrical:

- a. Contact Resistance: 20MΩ max
- b. Insulation Resistance:  $500M\Omega$  min @ 500V DC
- c. Withstand Voltage: DC 1000V AC 700V RMS 60Hz,1min

d. Component testing for ANSI-TIA568.2-D MPTL requirements, IEC 60603-7-5, CAT.6A /Class EA MPTL Test pass

## **Environmental:**

- a. Storage Temperature: -40°–70°
- b. Operation Temperature: -10°-60°

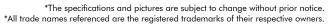
### Mechanical:

- a. Housing Material: Zinc alloy
- b. IDC Material: PC Terminal: Phosphor Bronze, Tin Plating
- c. RJ45 Contact Life: 750 Times min
- d. Plug inforce: <30N
- e. Solid cable:1/22AWG(0.65 mm)-1/26AWG(0.4 mm) ID:1.1mm-1.6mm
- f. Stranded cable:7/22AWG-7/26AWG ID:1.1 mm–1.6 mm
- e. Cable OD: 5.0 mm–8.5 mm



RoHS

compliant



052792 062564 Made in China



## **Package Contents**

1x Cat.6A Field Termination Plug

# **Packaging Informations**

Packing Dimension	80x120 mm
Packing Weight	0.0185 kg
Carton Dimension	475x275x200 mm
Carton Q'ty	500 pcs
Carton Weight	10 kg





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