

# Cat.6A Field Assembly Plug Shielded, Toolless

Art no.: MP0044

### **Technical Features**

Standards: Cat.6A Class EA, ISO/IEC11801, TIA568-C.2

Housing: Zinc-alloy fully shielded

Contact pins: Phosphor bronze alloy, gold plated, 3  $\mu$ in

For solid or stranded wire 22-26 AWG

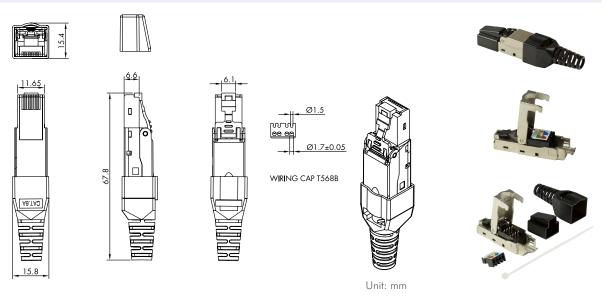
For cable diameter from 6-9 mm

Including booth, cap & wire guide plate

Tool-free termination

Suitable for PoE, PoE+ and PoE++

### **Technical Drawings**



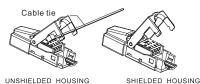


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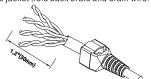




1 Remove the Cable tie before installation.



② Insert cable into strain relief boot, strip off 1.2 inch of cable jacket ,fold back braid and drain wire.



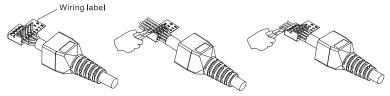
#### **Boot adjustment**

Cut the end of boot to fit your cable OD.

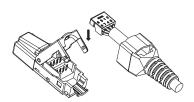




3 Fan out all four twisted pairs, following the color coding label and allocate each conductor into proper slots on wiring cap. Trim the ends of conductors.



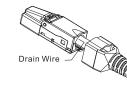
4 Place wiring cap on plug.

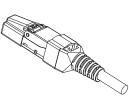


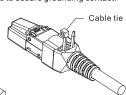
Place the wiring cap onto plug, use plier to clamp wiring cap until it completely snap-in to effect the connection.



6 Close plug cover, make sure the drain wire is in proper contact with grounding clip on plug.
Pull back strain relief boot to cover the plug, fasten supplied cable tie to secure grounding contact.

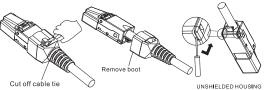


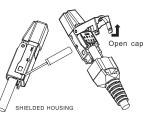




Unload the cable

Cut off cable tie, remove the boot. Using flat screw driver and pry gently on plug cover one end first and the other end subsequently to open it.





### **Package Contents**

1 x Toolless Cat.6A RJ45 Plug

1 x User Manual

## **Packaging Information**

Packing Dimension 140 x 90 x 20 mm

Packing Weight 0.023 kg

Carton Dimension 450 x 420 x 263 mm

Carton Q'ty 500 pcs

Carton Weight 12.2 kg





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