

Field Termination Plug - Category 6 & 6A



IKCOM Field Termination Plug is designed to be simple to be terminated with the twisted cables at field. The IDC is design to accommodate different diameter conductors up to 22AWG. All eight conductors are terminated at same time when the wire cap is squeezed. This process ensures consistent, reliable termination. The Field Installable plug is particularly ideal for IP enable devices, such as surveillance camera and building automation. And the simple termination design enables the installers easy to achieve Cat.6/Cat.6A.

Features

- Wiring label: TIA 568A/B & PNO
- Available in UTP & STP, Cat.6 & Cat.6A
- Durability: 750 mechanical cycles
- Termination capability:
 - STP: 22-26 AWG solid wire / 23-27 AWG stranded wire
 - UTP: 23-26 AWG solid wire / 23-27 AWG stranded wire
- Re-termination capability: 5 times
- Supporting cable diameter:
 - STP: 6.0 - 9.0 mm
 - UTP: 5.5-8.5 mm
- 4PPoE compliant in accordance with IEEE802.bt Type 4

Field Termination Plug - Category 6 & 6A

Ordering Information - CAT.6

Part No.	Description
IK-FTP-S631	CAT.6 STP field termination plug
IK-FTP-U631	CAT.6 UTP field termination plug
IK-FTP-S641	CAT.6 STP field termination plug
IK-FTP-U641	CAT.6 UTP field termination plug
IK-FTP-S60A	CAT.6 STP field termination plug
IK-FTP-U60A	CAT.6 UTP field termination plug
IK-FTP-S60B	CAT.6 STP field termination plug
IK-FTP-U60B	CAT.6 UTP field termination plug

Ordering Information - CAT.6

Part No.	Description
IK-FTP-SA11	CAT.6A STP field termination plug
IK-FTP-SA12	CAT.6A STP field termination plug, 8 axis cable exist
IK-FTP-SA21	CAT.6A STP field termination plug
IK-FTP-SA31	CAT.6A STP field termination plug
IK-FTP-UA31	CAT.6A UTP field termination plug
IK-FTP-SA32	CAT.6A STP field termination plug, 4 axis cable exist
IK-FTP-SA41	CAT.6A STP field termination plug
IK-FTP-UA41	CAT.6A UTP field termination plug
IK-FTP-SA0A	CAT.6A STP field termination plug
IK-FTP-C6A	CAT.6A UTP field termination plug
IK-FTP-SA0B	CAT.6A STP field termination plug
IK-FTP-UA0B	CAT.6A UTP field termination plug