

## 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
IKC-FTPS631	CAT.6 STP field termination plug
IKC-FTPU631	CAT.6 UTP field termination plug
IKC-FTPS641	CAT.6 STP field termination plug
IKC-FTPU641	CAT.6 UTP field termination plug
IKC-FTPS60A	CAT.6 STP field termination plug
IKC-FTPU60A	CAT.6 UTP field termination plug
IKC-FTPS60B	CAT.6 STP field termination plug
IKC-FTPU60B	CAT.6 UTP field termination plug

### Ordering Information - CAT.6

Part No.	Description
IKC-FTPSA11	CAT.6A STP field termination plug
IKC-FTPSA12	CAT.6A STP field termination plug, 8 axis cable exist
IKC-FTPSA21	CAT.6A STP field termination plug
IKC-FTPSA31	CAT.6A STP field termination plug
IKC-FTPUA31	CAT.6A UTP field termination plug
IKC-FTPSA32	CAT.6A STP field termination plug, 4 axis cable exist
IKC-FTPSA41	CAT.6A STP field termination plug
IKC-FTPUA41	CAT.6A UTP field termination plug
IKC-FTPSA0A	CAT.6A STP field termination plug
IKC-FTPUA0A	CAT.6A UTP field termination plug
IKC-FTPSA0B	CAT.6A STP field termination plug
IKC-FTPUA0B	CAT.6A UTP field termination plug