Smart Feed-RJ45 Connectors

PoE/PoE+ & Data Applications
Rated to 10 Gb
Cat5e/6/6A



Cat5e Small Cat6 Cat6 Small Cat6A Cat6A Large Cat6 The Smart Feed-RJ45 connectors feature a unique integrated Hi-Lo stagger load bar and allows 'big' conductors to pass through the front end of the connector making it easy to verify the wiring sequence before terminating. These connectors are used with Cat5e/6/6A cabling and is recommended for PoE/PoE+ and Data applications. The termination tool for these connectors is the SFO Crimp Frame and SFO-EX Die.

Specifications:

Hi-Lo stagger to isolate each conductor

- Simple one piece/pass through design, no bars or liners
- 50 micron gold plated contacts
- Insulation Diameter (Conductor):

Size range: 0.039'' - 0.044'' (1.0 - 1.12mm)

Max. Outer Diameter:

Unshielded: 0.290" (7.36mm) Shielded: 0.305" (7.75mm)

Solid or Stranded 24 thru 22 AWG

• RoHS, UL, TIA, TAA, & FCC compliant

Made in the USA



Max. Cable Outer Diameter

CABLE DIAGRAM







Ordering Information

RJ45 SHIELDED

Part	Description	Qty/Packaging
23GC6CNT10	STP, External Ground	10/Clamshell
23GC6CNT50	STP, External Ground	50/Jar
23GC6CNT100	STP, External Ground	100/Bag

