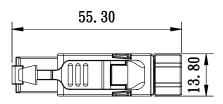


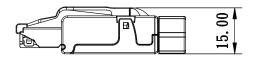
CAT 6A FIELD TERMINABLE PLUG

SURTEC'S 1001B-16A1 CAT 6A FTP easy field terminable plug is designed to support high performance - up to 10 Gigabit. The plug is designed to be simple to terminate without any special tools by simply inserting the conductors into the wire manager and that into the plug housing.

Feature:

- 1. CAT 6A FTP field terminable plug
- 2. UL 1863 safety listed
- 3. Compatible with CAT 6A component performance (ISO/IEC 11801)
- 4. Fully shielded and fully metal housing guarantee secure and reliable transmission performance
- 5. A fast and reliable termination helps save labor costs and installation time
- 6. Compatible with cable dimension from 6-8mm; 23-26AWG



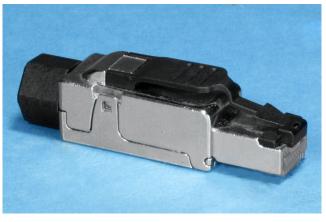


Applications:

- 1. For Ethernet CAT 6A FTP solutions
- 2. Provides either T568A or T568B wiring configuration
- 3. Available in CA5e, CAT6 and CAT 6A performance levels

ISO/IEC 11801 Component Performance Requirements

CAT 6A	Bandwidth	NEXT	FEXT	Insertion loss	Return Loss
1001B-I6A1	(dB) at 500MHZ	>37	>29.1	<0.45	>14



1001B-I6A1						
CAT 6A FTP field terminable plug						
CA5, CAT 6 and CAT 6A available						
Ordering Information						
Item(s) / Polybag	Items/Inner box	Items/Outer box				
1	70	280				
Color	Black					