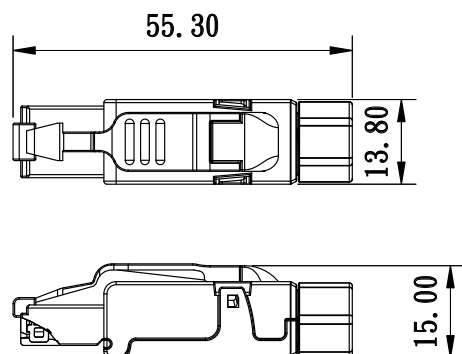# CAT 6 FIELD TERMINABLE PLUG

SURTEC's 1001B-I6 CAT 6 FTP easy field terminable plug is designed to support high performance applications. 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 6 FTP field terminable plug
2. UL l863 safety listed
3. Compatible with CAT 6 component performance (ANSI/TIA-568.2-D)
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 dimensions from 6-8mm ; 23-26AWG

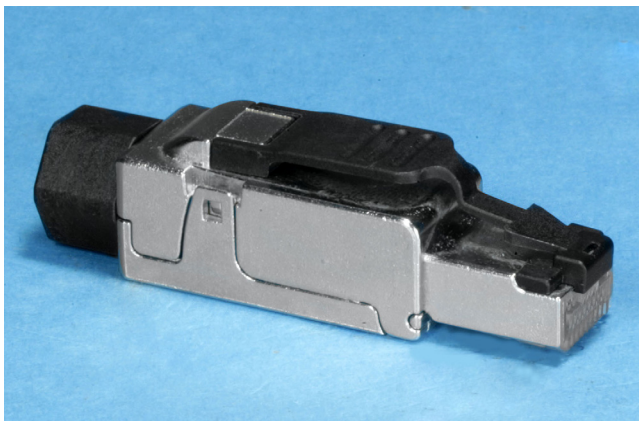## Applications :

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

ANSI/TIA-568.2-D Component Performance Requirements

CAT 6	Bandwidth	NEXT	FEXT	Attenuation	Return Loss
1001B-I6	(dB) at 250MHZ	>46	>35.1	<0.32	>16

1001B-I6

CAT 6 FTP field terminable plug

CAT 5e and CAT 6A available

Ordering Information

Item(s) / Polybag	Items/Inner box	Items/Outer box
1	70	280
Color	Black	