

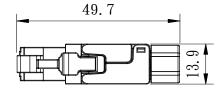
SURTEC's 1001-I6A1B CAT 6A UTP field terminable plug is designed to support high performance. The plug is designed to be easy to terminate without any special tools by simply inserting the conductors into the wire manager and that into the plug housing.

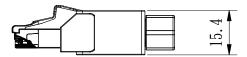
## Feature :

- 1. CAT 6A UTP field terminable plug
- 2. UL 1863 safety listed
- 3. Compatible with CAT 6A component performance (ISO/IEC 11801)
- 4. A fast and reliable termination helps save labor costs and installation time
- 5. Compatible with cable dimensions from 6-8mm ; 23-26AWG

## **Applications** :

- 1. For Ethernet CAT 6A UTP solutions
- 2. Provides either T568A or T568B wiring configuration
- **3**. Available in CAT 5e and CAT6 performance levels





## **ISO/IEC 11801 Component Performance Requirements**

CAT 6A	Bandwidth	NEXT	FEXT	Attenuation	Return Loss
1001-I6A1B	(dB) at 500MHZ	>37	> <b>29</b> .1	<0.45	>14.0



1001-I6A1E	3	
CAT 6A UTP field to	erminable plug	
CAT 5e and CAT	6 available	
Ordering Informat	ion	
Item(s) / Polybag	Items/Inner box	Items/Outer box
1	70	280
Color	Grey	