

## UC<sup>CONNECT</sup> Category 6 Unshielded Tool-Free 90° Keystone Jack



### Cat.6 Unshielded Tool-Free 90° Keystone Jack

- ABS housing
- ISO 11801 Class E compliant performance
- Easy install facilitated by tool free wire termination
- Fully compatible with our full range of faceplates, adapters and boxes
- Fits into 32 mm back-box with angled adapter

## Specification

### Specification

#### Item

RJ45 Plastic housing

RJ45 jack contact material and finish

IDC terminal and finish

Wire size compatibility

Housing

Dimensions

#### Description

ABS + PC

Phosphor Bronze

Contact area : Min 3 mm 50 micro-inch Gold plated over Nickel colour

Phosphor Bronze with min, 50 micro-inch Tin plated

23-26 AWG solid wire

ABS

34mm x 19mm x 19.6mm

### Performance

IDC cap colour code supports both wiring schemes TIA 568A & 568B

Insertion force 900 gm for 8 contacts

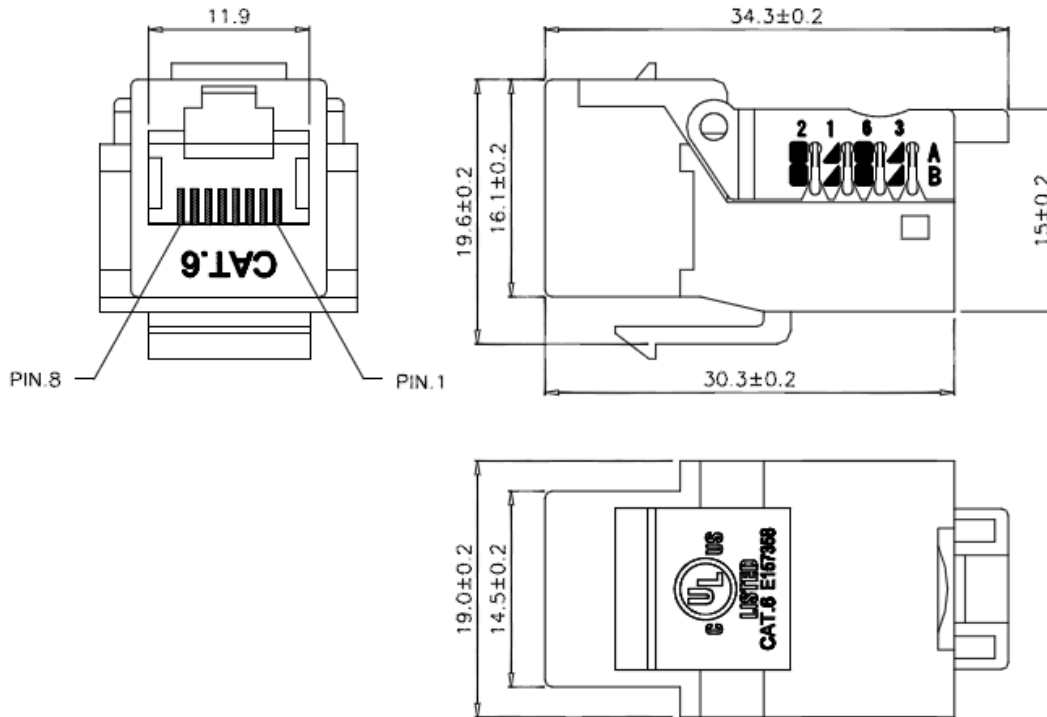
Retention strength 7.7kg between jack and plug

Operating temperature -10°C to 60°C

Durability Jack 750 cycles

# UC<sup>CONNECT</sup> Category 6 Unshielded Tool-Free 90° Keystone Jack

## Construction



## Technical data

Material Code	SAP1C Code	Material Description	Description Code	Weight	Items per Packaging Unit
1021265	#N/A	#N/A	#N/A	#N/A	#N/A
<b>Related Products</b>					
Material Code	SAP1C Code	Material Description	Description Code	Weight	Items per Packaging Unit
1021333	YAABP00127	Angled Single Port Adaptor 25 X 50	UC CACC AA 01 EU	8g	1 or 50
1021337	YMABP00131	LJ6C Flat Single Adaptor 38 X 25	UC CACC MA 01 6C	8g	1 or 50
1021338	YAABP00132	LJ6C Angled Single Adaptor 38 x 25	UC CACC AA 01 6C	8g	1 or 50
1021329	YMABP00123	Flat Single Adaptor 25 x 50	UC CACC MA 01 EU	8g	1 or 50

© PRYSMIAN GROUP 2012, All Rights Reserved

All sizes and values without tolerances are reference values. Specifications are for product as supplied by Prysmian Group: any modification or alteration afterwards of product may give different result.

The information contained within this document must not be copied, reprinted or reproduced in any form, either wholly or in part, without the written consent of Prysmian Group. The information is believed to be correct at the time of issue. Prysmian Group reserves the right to amend this specification without prior notice. This specification is not contractually valid unless specifically authorised by Prysmian Group.