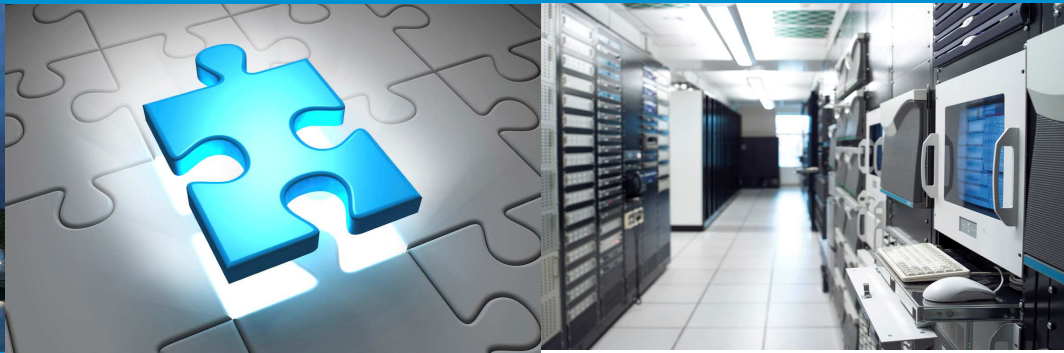




Datacom Connectivity



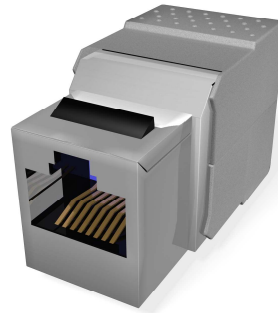
10G Compatible Shielded Tool Free 180° Keystone Jack

Issue date: 10-11-12

Supersedes: 04/10



Value Innovation is a way of looking at the world. By combining market insight with technological know-how and building strong, long-lasting relationships, we add value to your business with advanced communication solutions and services that are designed to last. No matter how complex your challenge, we have a product or solution that will do more than meet your needs. New applications, breakthrough cables or complete network designs - it's all part of what we call Value Innovation, and it's what drives us.



#### 10G Compatible Shielded Tool Free Keystone Jack

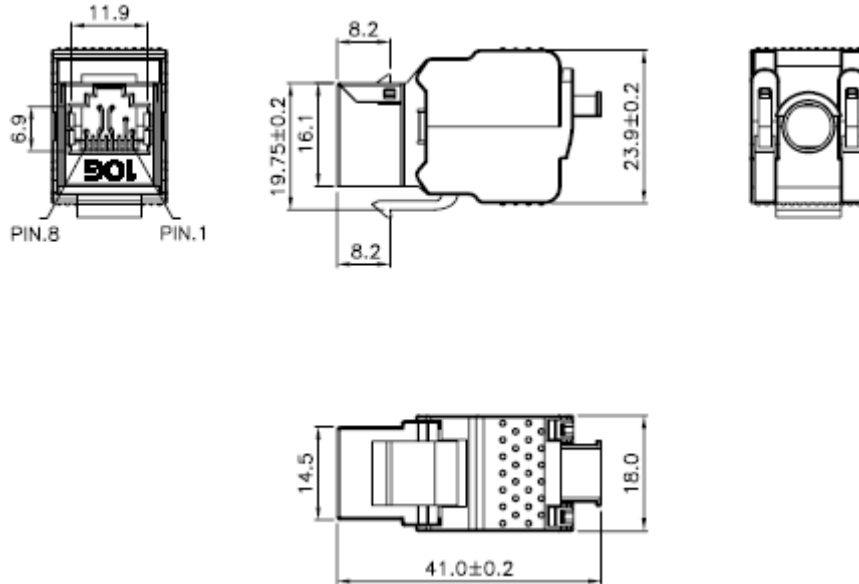
- Rugged die cast housing to ensure ultimate electromagnetic shielding performance
- 10Gigabit compliant performance
- Easy install facilitated by tool free wire termination
- Fully compatible with our full range of faceplates, adapters and boxes
- Fits into 32 mm back-box with angled adapter
- Also available as UC<sup>Precon</sup> pre-terminated cabling solution

#### Specification

Item	Description
Shield	Nickel plated Bronze
Plastic housing	ABS + PC
RJ45 jack contact material and finish	Phosphor Bronze
	Contact area : Min 3 mm 50 micro-inch Gold plated over Nickel colour
IDC terminal and finish	Phosphor Bronze with min, 50 micro-inch Tin plated
Wire size compatibility	23-26 AWG solid wire
Housing	Zinc die cast Nickel plating
Dimensions	41mm x 24mm x 18mm

#### Performance

IDC cap colour code	supports both wiring schemes TIA 568A & 568B
Insertion force	900 gm for 8 contacts
Retention strength	7.7 kg between jack and plug
Operating temperature	-40°C to 80°C
Durability	Jack 750 cycles



#### Technical data

Material code	SAP Descriptions	Material Description	Weight	Items per packaging unit
1021270	UC C500 MJ TF S	Cat6A FTP Keystone Jack 180° Tool Less	22 g	1 or 50
<b>Related Products</b>				
Material code	Material Description		Weight	Items per packaging unit
1021313	UC C500 MJ TF S	1U 24port FTP Cat6A Keystone Panel	720 g	1 or 15
1021333	UC CACC AA 01 EU	Angled Single Port Adaptor 25 x 50	8 g	1 or 50
1021337	UC CACC MA 01 6C	LJ6C Flat Single Adaptor 38 x 25	8 g	1 or 50
1021338	UC CACC AA 01 6C	LJ6C Angled Single Adaptor 38 x 25	8 g	1 or 50
1021329	UC CACC MA 01 EU	Flat Single Port Adaptor 25 x 50	8 g	1 or 50