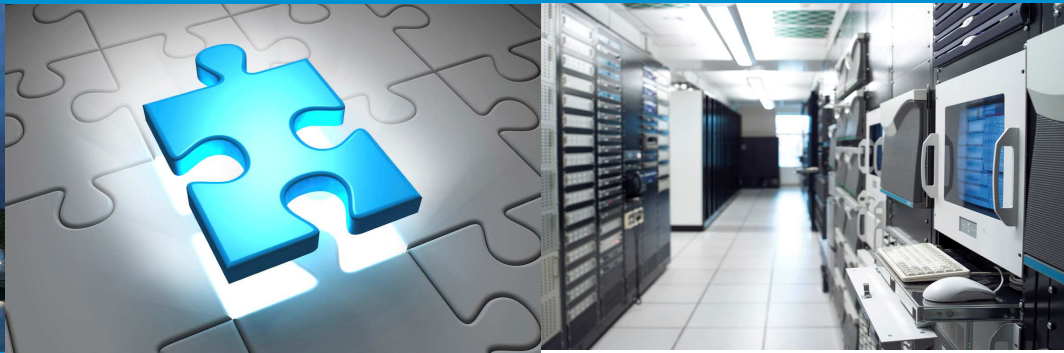




Datacom Connectivity



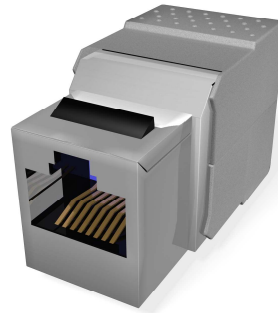
Category 6 Shielded Tool Free 180° Keystone Jack

Issue date: 10-09-20

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.



#### Cat6 Shielded Tool Free Keystone Jack

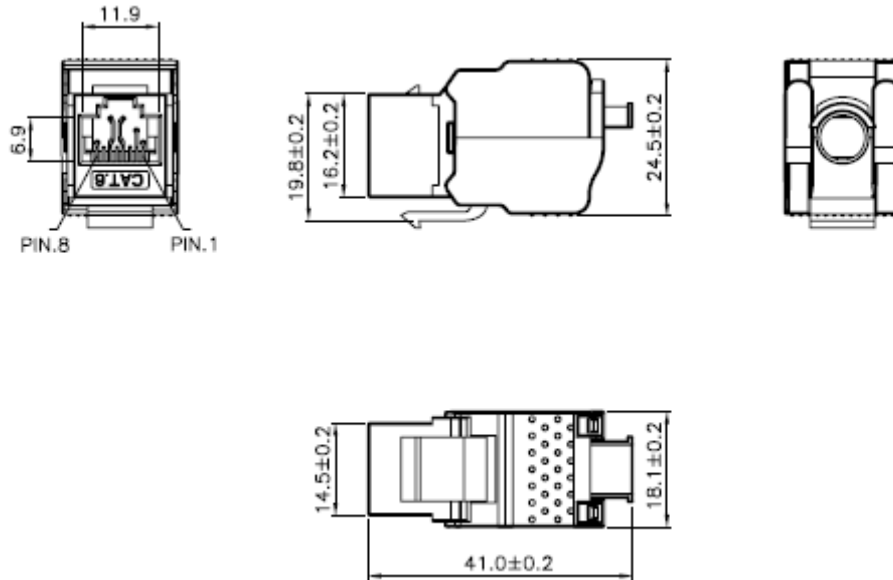
- Rugged die cast housing to ensure ultimate electromagnetic shielding performance
- Cat6 compliant performance
- Easy install facilitated by tool free wire termination
- Fully compatible with our full range of faceplates, adapters and boxes
- Fits into 32 mm back-box with angled adapter
- Also available as UC<sup>Precon</sup> pre-terminated cabling solution
- Available in Black, Grey, Red, White, Yellow, Blue, Green.

#### Specification

Item	Description
Shield	Nickel plated bronze
RJ45 Plastic housing	ABS + PC
RJ45 jack contact material and finish	Phosphor Bronze
IDC terminal and finish	Contact area : Min 3 mm 50 micro-inch Gold plated over Nickel colour 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	7.7kg between jack and plug
Operating temperature	-40°C to 80°C
Durability	Jack 750 cycles



#### Technical data

Material code	SAP Description	Material Description	Weight	Items per packaging unit
1021261	UC C400 MJ TF S	Cat6 FTP Keystone Jack 180° Tool Less	22g	1 or 50

#### Related Products

Material code	SAP Description	Material Description	Weight	Items per packaging unit
1021310	UC C400 PP S BK 24 1U	1U 24port FTP Cat6 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