# SCP Structured Cable Products® Quality Installations Deserve Quality Products

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#### 10G SHIELDED KEYSTONE COUPLER - INLINE/SLIM STYLE, CAT7A/6A STP, ANSI/TIA 568.2-D, ISO/IEC 11801 CLASS EA - 1EA BAG/10PC MASTER PACK

SCP PART#: KCOU-10GSH

#### **PRODUCT SUMMARY**

Keystone Cat7A/6A 10G Shielded RJ45 couplers provide feed-through patching via any industry-standard patch panel, keystone wall plate, or surface mount box.

The snap-in RJ45 10G Shielded connector jack is simple to install and provides a robust female to female in-line RJ45 Cat7A/6A connector coupler.

### FEATURES & BENEFITS

- Female to Female 10G CAT7A/6A STP RJ45 Keystone Coupler
- 50µ Gold Plated
- Snap-in design / Slim Style
- Available in 10 packs
- RoHS Compliant
- ANSI/TIA 568.2-D
- ISO/IEC 11801 Class Ea
- Compatible with SCP Keystone Snap-On ID Bars (p/n: KJ-BARS - sold separately)





## SPECIFICATIONS

Electrical Specification		
Insulation Resistance	>= 500 MΩ	
Contact Resistance	<= 20 mΩ	
Voltage Proof, contact-contact	>= 1000V DC	
Voltage Proof, contact-shell	>= 1500V DC	
Current Carrying Capacity	1A at 50°C	
Mechanical Specifications		
Plug insertion Life	>=750 times plug in	
Contact Force	99.2g (3.5oz) FCC Plug	
Plug Retention Force	30lb (133n/13.3Kg)	
Temperature Test	-40 to 150°F (-40 to 66°C)	
Contact Plating	50u" over contact area	
Metal Housing	Zinc Alloy with Nickel plated	