# UNIVERSAL CAT6A, UTP, RJ45 MODULAR KEYSTONE COUPLER - WHITE

PART NUMBER: UKSFFC6A-CUPBK



# **PRODUCT DESCRIPTION**

SERVEREDGE Category 6A UTP 180° Female to Female Inline Coupler is easy for extend, shorten or repair Channel in field. These are designed for supporting Cat.6A Channel Performance.The coupler provides high flexibility to your Cat.6A UTP Channel Installation.

# **PRODUCT FEATURES**

- Category 6A UTP 180° Female to Female Inline Coupler
- Passes Cat.6A Channel Performance (ANSI/TIA/EIA-568-C.2)
- UL 1863 Safety Listed
- UL94V-0 Fire Retardant Plastic
- For Consolidation Points and Cross-Connections

# **TRANSMISSION PERFORMANCE**

Meet all requirements specified in channel	ISO/IEC 11801-1, Class E <sub>A</sub>
requirement of	ANSI/TIA-568.2-D, Category 6A

#### ELECTRICAL PERFORMANCE

Electrical Insulation Resistance	500m min. @ 100V d.c
Dielectric Withstanding Voltage	1000V d.c or a.c Peak contact to Contact @ 60Hz for 1 minute

### **MECHANICAL PERFORMANCE**

Insertion/Extraction Life	750 Cycles Minimum
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### **PHYSICAL**

Housing	High-Impact, Flame-Retardant Plastic, UL 94V-0
Spring Wire	Phosphor Bronze Alloy Plated with 50 micro-inch of Gold

# **GUARANTEE/WARRANTY**

Serveredge products are manufactured at the highest standards using highest quality materials at an affordable price. This Serveredge product comes with a 2 year warranty standalone or a 25 years warranty as part of a certified structured cabling project. Subject to Serveredge Terms and Conditions\*

#### W: www.serveredge.com

# **SPECIFICATION**

- For Ethernet Cat.6A UTP Solutions
- Compatible with Serveredge UTP Patch Panel and UTP
  Faceplate with Bracket