

CAT6/6A UTP 180° KEYSTONE JACK 110 STYLE, TOOLLESS, W/6 COLOR ID, 568B WIRING LABEL, ANSI/TIA 568-D.2, ISO/IEC 11801 CLASS E, EA, UL - 1 EA/BAG

PART#:  
**S45-3600B**  
**S45-3600W**

### PRODUCT SUMMARY

For High-Bandwidth Networks Using Cat6a UTP and Cat6 UTP Cabling  
Toolless Design for Fast and Easy Terminations  
10GBaseT; ANSI/TIA 568.2-D; ISO/IEC 11801 Class Ea, E  
PoE IEEE 802.3bt Type 4 Compliant

### KEY FEATURES

- Interchangeable (6) Color Coded Snap-On Bars
- Narrow Design Supports Side-by-Side Installation in Patch Panels
- Enhanced Crosstalk (AXT) Cancellation
- Wire Layout Diagram Simplifies Termination and Reduces Untwisting of Cable Wires
- Supports both Cat6a UTP and Cat6 UTP Cabling
- Toolless Design Requires No Punchdown or Specialty Tooling
- 180° Degree Design is Ideal for Patch Panel Applications
- UL Listed
- Professional Quality

### PRODUCT DIMENSIONS

SIZE: 1.4" L x 0.8" H x 0.6" W  
36.74mm L x 21.64mm H x 17.01 mm W

### SPECIFICATIONS

Standards:  
ISO/IEC 11801 Class Ea, E  
ANSI/TIA 568.2-D  
ANSI/TIA 1096-A  
ANSI/TIA 606-C  
EN 50173  
IEC 60603-7-51  
PoE/PoH: IEEE 802.3bt Type 3, 4  
UL 1863, cULus Listed

Electrical:  
Insulation Resistance:  $\geq 500$  M $\Omega$   
Dielectric Withstand Volt: 100VAC  
RMS 60Hz  
Contact Resistance:  $\leq 20$ m $\Omega$   
Current Rating: 1.5A at 68F

Mechanical:  
23AWG Wire Conductors – Cat6a UTP; Cat6 UTP cabling  
Plug Insertion Life:  $\geq 750$  times plug in  
Contact Force 99.2g (3.5oz) FCC Plug  
Plug Retention Force: 30lb (133n/13/3kg)  
Temperature (Installation): -40F to 150F (-40C to 66C)  
Temperature (Operating): -10C to 60C  
Contact Plating: 50 $\mu$  24ct gold

### CONFIGURATION

Part #	Description
S45-3600W	Cat6/6A UTP 180° Keystone Jack 110 Style, Toolless - White
S45-3600B	Cat6/6A UTP 180° Keystone Jack 110 Style, Toolless - Black

