

SOLARIX CATEGORY 6

Keystone Jacks

Number of Ports Life Cycle Contact Material Termination Block Termination Block Life Cycle 200 terminations Conductor Size and Type Other Material Storage Temperature Operation Temperature Max. Humidity Operation

1 x RJ45 1,000 plug insertions 50 µin gold Dual 110/Krone AWG 26 - 22, solid FR according to UL94V-0 -40 to +70 °C -10 to +60 °C 93 %

2.5/5 Gbps

250 MHz

These Solarix Category 6 keystone jacks exceed the permanent link and channel requirements defined in the ANSI/TIA 568C.2, ISO/IEC 11801, and EN 50173 standards. The keystones are tested up to 250 MHz and provide a sound platform for supporting all today's network protocols including 2.5/5GBASE-T. These Category 6 keystone jacks can be terminated with 110 as well as Krone termination tools. The Solarix Category 6 keystones feature colour-coding for both T568A and T568B wiring and are very easy to install. Similarly to other Solarix products, the new contact design provide enhanced plug to jack connection integrity. The contacts are rated for 1,000 plug insertions.

Part No).	Description
SXKJ-6-	-UTP-BK	Keystone Solarix CAT6 UTP RJ45 Black
SXKJ-6-	-STP-BK	Keystone Solarix CAT6 STP RJ45 Black



SXKJ-6-STP-BK



SXKJ-6-STP-BK







