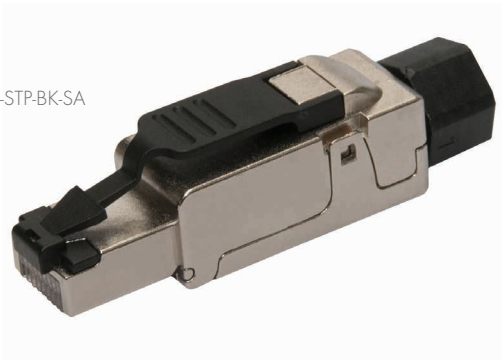


SXRJ45-6A-STP-BK-SA



SOLARIX

RJ45 Universal Tool Free Plugs

Solarix tool free RJ45 plugs are universal industrial products that are designed for both solid and stranded wires. Their termination is easy and fast and does not require any crimping tool. The robust metallic design makes it possible to use these Solarix plugs even under the most demanding conditions. The products meet all the requirements specified in the ANSI/TIA 568, ISO/IEC 11801,

and EN 50173 standards, including all latest additions for Category 5E, 6 and 6A. These Solarix tool free plugs can be used to terminate cables with a total diameter of up to 8.0 mm with wires of up to 1.50 mm in diameter. They can easily be disassembled therefore intended for repeated use.

Supported Protocols	10GBASET and lower (CAT6A) 1000BASE-T and lower (CAT5E a CAT6)
Plug Type	RJ45
Contact Gold Plating	50 µ gold
Wire	AWG 26 - 22
Termination Block	Tool free
Storage Temperature	-40 to +70 °C
Operation Temperature	-25 to +70 °C
Operation Temperature	93 %

Key Features

- Suitable for both solid and stranded wires (AWG 26-23)
- Robust metal design
- High reliability
- Allow cable termination without the use of a crimping tool
- Easy and fast installation
- Excellent performance (Component Level)
- Suitable for both STP and UTP cabling
- For cables up to Ø 8,0 mm with conductors up to Ø 1,50 mm (including PE insulation)
- Long service life even when reused
- IP20 protection

Part No.

Description

SXRJ45-5E-STP-BK-SA

RJ45 Plug Solarix CAT5E STP for Both Solid and Stranded Wires Tool Free

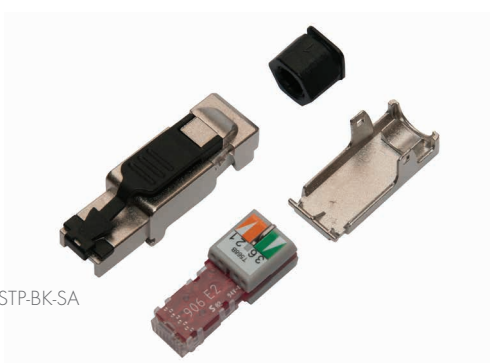
SXRJ45-6-STP-BK-SA

RJ45 Plug Solarix CAT6 STP for Both Solid and Stranded Wires Tool Free

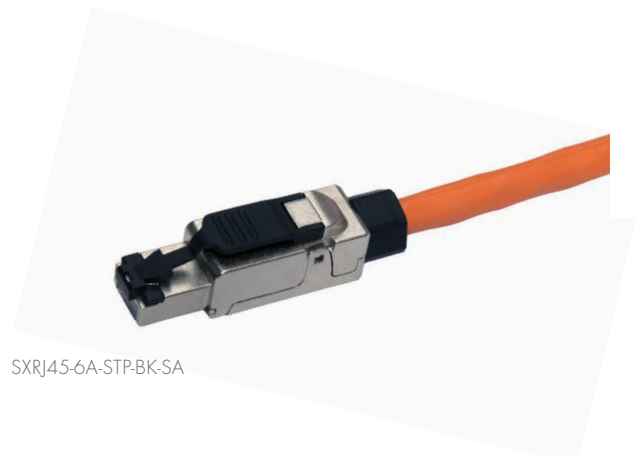
SXRJ45-6A-STP-BK-SA

RJ45 Plug Solarix CAT6A STP for Both Solid and Stranded Wires Tool Free

SXRJ45-6A-STP-BK-SA



SXRJ45-6A-STP-BK-SA



+420 840 505 555 • info@solarix.cz
www.solarix.cz

