

KRJS45-6A-SLD

SOLARIX RJ11, RJ12 and RJ45 plugs

Supported Protocols

Plug Type Life Cycle Contact Gold Plating

Other Material Storage Temperature Operation Temperature Max. Humidity Operation 10GBASE-T and lower (CAT6A) 1000BASE-T and lower (CAT5E and CAT6) 10BASE-T (CAT3) RJ45, RJ12, RJ11 1,000 cycles 50 μin gold (CAT5E, CAT6, CAT6A) 15 μin gold (CAT3) FR according to UL94V-0 -40 to +70 °C -10 to +60 °C 93 % Solarix RJ11, RJ12, and RJ45 plugs are reliable components that are designed to ensure excellent connection between the gold plated contacts of the plug and copper wires of data cables. These connectors are available for different cable types and wires, both stranded and solid. The Solarix RJ45 Category 5E, Category 6, and Category 6A connector contacts are covered with 50 µin of gold and they are available in both shielded and unshielded versions. The gold-plating of the RJ11 and RJ12 plugs is 15 µin and these connectors are designed primarily for phone accessories.

Part No.	Description
KRJS45/6ASLD	RJ45 Plug Solarix CAT6A 8p8c Shielded for Solid Wire
KRJ45/6SLD	RJ45 Plug Solarix CAT6 8p8c Unshielded for Solid Wire
KRJS45/6SLD	RJ45 Plug Solarix CAT6 8p8c Shielded for Solid Wire
KRJ45/6	RJ45 Plug Solarix CAT6 8p8c Unshielded for Stranded Wire
KRJ45/6SH	RJ45 Plug Solarix CAT6 8p8c Shielded for Stranded Wire
KRJ45/5SLD	RJ45 Plug Solarix CAT5E 8p8c Unshielded for Solid Wire
KRJS45/5SLD	RJ45 Plug Solarix CAT5E 8p8c Shielded for Solid Wire
KRJ45/5	RJ45 Plug Solarix CAT5E 8p8c Unshielded for Stranded Wire
KRJ45/5SH	RJ45 Plug Solarix CAT5E 8p8c Shielded for Stranded Wire
KRJ12	RJ12 Plug Solarix CAT3 6p6c Unshielded for Stranded Wire
KRJ11	RJ11 Plug Solarix CAT3 6p4c Unshielded for Stranded Wire





KRJ45/5SLD

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KRJS45/6SLD







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