



KRJS45-VEB6

Couplers and junction boxes can be used for simple connections or to extend four-pair installation cable. Connectors are available in Category 5E UTP and STP versions, while junction boxes are also available for Category 6 cabling, in both UTP and STP versions. The connection box, which is equipped with a Krone IDC terminal block, can accommodate AWG 26-22 wire. All these components easily meet the requirements specified in the international standards ANSI/TIA 568, ISO/IEC 11801, and EN 50173.

## Technical parameters

Supported Protocols	<b>10GBASE-T and lower (category 6A) 1000BASE-T and lower (category 5E/6)</b>	Conductor Size, Type	<b>AWG 26 – 22, solid</b>
Contact Gold Plating	<b>50 pin gold</b>	Other Material	<b>FR according to UL94-0</b>
Coupler Type	<b>Krone 8p8c</b>	Storage Temperature	<b>-40 to +70 °C</b>
Life Cycle	<b>200 cycles</b>	Operation Temperature	<b>-10 to +60 °C</b>
Scoring Blades	<b>alloy of bronze, P, Sn and Pb</b>	Max. Humidity Operation	<b>93 %</b>

Product number	Type number	Description
13180083	KRJ45-S	Coupler CAT5E UTP 8p8c RJ45/RJ45
13180084	KRJ45-VEBB	Coupler CAT5E STP 8p8c RJ45/RJ45
13180085	KRJ45/5S	In-Line Coupler CAT5E UTP 8p8c RJ45/RJ45
13180086	KRJ45/5S-SH	In-Line Coupler CAT5E STP 8p8c RJ45/RJ45
13180087	KRJ45-VEB5	Junction box CAT5E UTP 8p8c LSA+/Krone
13180089	KRJS45-VEB5	Junction box CAT5E STP 8p8c LSA+/Krone
13180090	KRJ45-VEB6	Junction box CAT6 UTP 8p8c LSA+/Krone
13180091	KRJS45-VEB6	Junction box CAT6 STP 8p8c LSA+/Krone
13180095	KRJS45-VEB6A	Junction box CAT6A STP 8p8c LSA+/Krone



KRJ45-S



KRJ45-5S-SH