

CON-RJ45-5 Specifications

The Kramer CON-RJ45-5 is a crimp-style shielded connector for conductors in a 26AWG to 23AWG twisted pair cable with an overall insulation diameter of 0.65mm to 1.10mm.

For guaranteed optimal performance, use Kramer CON-RJ45-5 connectors with Kramer BCP-HDKat6 cables.

*Minimum purchase: 10 Units



Electrical Specifications	
Maximum current / Voltage:	2A
Contact resistance:	<20mΩ
Insulation resistance:	>500MΩ
Mechanical Specifications	
Mechanical dimensions compliance:	IEC 60606-7/FCC 68.500 22.5*11.68*8.0+0.00-0.15
Cable-to-plug tensile strength:	20LBs(89N) min.
Durability:	2000 mating cycles
Physical Characteristics	
Housing material:	UL 94V-2
Shield material:	Brass, Ni-plated
Contact material:	Phosphor bronze
Contact plating:	50u, gold plated
Operating temperature:	-40 ~+125 °C
Cable OD (min/max):	Φ6.0-φ7.5
Insulation OD (min/max):	Φ0.65-φ1.10
Conductor structure:	Stranded/Solid
Conductor AWG:	AWG26-AWG23
Weight:	2.812g

MECHANICAL DIMENSIONS

