

SLJMU5e-X

Jack Module Category 5e UTP

General standards

- International standard: ISO/IEC 11801 2nd edition (2002) and ISO/IEC 11801 Amendment 2 (2010)
- European standard: EN 50173-1 (2002) and EN 50173-1 Amendment 1 (2009)
- U.S. Standard: ANSI/TIA/EIA 568-B.2-10 (2008)

Description

- Silver link Cat5e Modular Jack, RJ45, Key-stone Style

Physical dimensions

1- Materials

Front Connection: Copper Allow with 50 μ inch Gold over Nickel,
Lead Frame type

Rear Connection: Copper Allow with Nickel Plating, IDC type
Connector Body: Plastic - UL940V-0

2- Weight

0.0063 kgm

3- Wiring Scheme

T568A/B

4- Termination area

Indoor

5- Packaging

Individually packaged in a plastic bag. Standard pack of 50 units

6- Color

Black, White, Off White



Electrical characteristics

Specifications	
Dielectric Strength	1.000V RMS @ 60 Hz for 1 minute
Current Rating	1.500 A
Insulation Resistance	500 M-Ohm Minimum
Max. Contact Resistance	20 mOhm
Termination Resistance	2.5 m-Ohm

Temperature Range

Specifications	
Installation Temp Range	-10°C to +60°C
Storage Temp Range	-40°C to +70°C
Operating Temp Range	-10°C to +60°C

Mechanical Characteristics

Specifications	
Footprint/Type	Key-Connect
Tool Compatibility	Fumo 110 Connecting Tool, Media-Flex Termination Station
Plug/Jack Compatibility	RJ45, RJ11
Termination Front Connection	Mated Connection
Termination Front Connection Durability	1,000 cycles
Termination Rear Connection	Gas Tight IDC Connection
Termination Rear Connection Durability	20 terminations
Connector/Hardware Retention	20 lbs
Plug/Connector Retention	11.250 lbs

Product Family

Item Number	Color
SLJMU5e-BK	Black
SLJMU5e-W	White
SLJMU5e-OW	Off White

