

# CATEGORY 5e CABLING SOLUTIONS

## Keystone Jack

### Category 5e 180° Shielded Die-Casting Keystone Jack

Premium Line 180° shielded Die-casting Keystone Jack in special design for optimal EMI protection. Tool-less design no need additional tools for termination, supports T568 A&B wiring. The finish product complies with EU ROHS directive.

#### Physical Characteristics

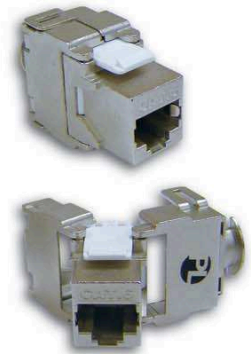
Body Material	Housing: PC, UL94 V-0 Body: zinc die-casting
Jack Contact	phosphor bronze, 3µ inch gold plated over nickel
IDC Contacts	100µ inch nickel plated over phosphor bronze

#### Electrical Characteristics

Dielectric Strength	1000V RMS for 1min
Current Rating	1.5Amp Max.
Insulation Resistance	10MΩ Min.
Contact Resistance	2mΩ per contact
Temperature Range	-10°C to 60°C
Humidity	10%~90%; non condensing

#### Applications

- 1000BASE-T Gigabit Ethernet
- 100BASE-TX Fast Ethernet.
- 10BASE-T Ethernet.
- Voice, Video and other applications.



105524010

All the products are verified the electrical characteristics required in the directive.

#### Category 5e 180° Shielded Die-casting Keystone Jack

PART NO.	DESCRIPTION	PACKING SIZE
105524010	Premium Line Category 5e 180° Shielded Die-Casting Keystone Jack	53.8x35.2x27 cm
170252402	Premium Line High Density Shielded Unloaded Patch Panel with Integrated Bar	50.5x27.9x27 cm

## Keystone Jack

### Category 5e 90° Shielded Keystone Jack



105211010

All the products are verified the electrical characteristics required in the directive.

#### Category 5e 90° Shielded Keystone Jack

PART NO.	DESCRIPTION	PACKING SIZE
105211010	Premium Line Category 5e 90° Shielded Keystone Jack, Dual Type IDC	53.8x35.2x27 cm
170042402	Premium line Unloaded Patch Panel with Cable Management Bar, 24 Port, Black	50.5x26x38 cm

## Modular Outlet

### Category 5e Unshielded Modular Outlet

Premium Line Modular outlet is in dedicated design for European market.

With the high electrical performance also the high quality physical material used for inner construction and outside appearance, it provides both easy and reliable field installation also real long time application. And in finished size 80x80mm.

#### Physical Characteristics

Plate	ABS, UL94 V-0
Jac	45° 8P8C RJ45 jack
	Plastic housing: engineering thermoplastic
IDC	PC, Dual 8pin IDC
	IDC Contacts:100µ inch nickel plated over phosphor bronze

#### Electrical Characteristics

Dielectric Strength	1000V RMS for 1min
Current Rating	1.5Amp Max.
Insulation Resistance	10MΩ Min.
Contact Resistance	2mΩ per contact
Temperature Range	-10°C to 60°C
Humidity	10%~90%; non condensing

#### Applications

- 10Base-T, 100Base-TX, 100Base-T4, 1000Base-T
- ATM-25/ATM-51/ATM-155/100VG-AnyLan
- TR-4/TR-16 Active/TR16 Passive



111511290

All the products are verified the electrical characteristics required in the directive.

#### Category 5e Unshielded Modular Outlet

PART NO.	DESCRIPTION	PACKING SIZE
111511280	Premium Line Category 5e Unshielded Compact Outlet, 80x80mm, RAL1013	51x29x26.5 cm
111511290	Premium Line Category 5e Unshielded Compact Outlet, 80x80mm, RAL9010	51x29x26.5 cm