

## PL6AMEZ

Shielded male plug RJ45 without tools - Cat.6A

### + ADVANTAGES

- RJ45 type with full shield
- Easy, fast, reliable and comfortable installation without any tools



## DESCRIPTION / APPLICATIONS

The plug PL6AMEZ is suitable for 10/100/1000 Mbit and 10 Gbit cabling and is compatible with Dante, Ethersound, Cobranet protocols. The assembly of the plug and the cable is done without tools, which the task is greatly increased. These qualities make him a perfect plug for events and mobile applications. The cable entry is straight at 180°.

- Events: Concerts, conferences, exhibitions, congresses, shows ...

## STANDARD

**CONNECTOR :** IEC 60603-7-5 & IEC 60603-7

**SYSTEME :** ISO/IEC 11801

## ELECTRICAL PROPERTIES

**WIRE SCHEME :** T568A & T568B

## MECHANICAL / TECHNICAL PROPERTIES

**HOUSING :** Zinc moulé sous pression

**COVER :** Zinc moulé sous pression

**SUITABLE FOR CABLE JACKET OD :**

5.6 - 8.5 mm

**SOLID AND STRANDED CONDUCTOR :**

-1.20 - 1.68 mm pour Cat.8

-0.951.45 mm pour Cat.6A

**INSERTION FORCE :** 30 N maximum

**RETENTION STRENGTH :** 7.7 Kg

**CONNECTION MODE :** Manuel

**MATING CYCLES :**

750 minimum

**OPERATING TEMPERATURE :**

-10°C to +60°C

## ORDER INFORMATION

PART NB	DESCRIPTION	PACKAGING
PL6MEZ	Shielded male plug RJ45 without tools - Cat.6A	1 unit