

## MMCPSL6AFS

### RJ45 Shielded CAT6A Plug 360° Low Profile - Tool-less



## DESCRIPTION

The shielded RJ45 plug CAT6A MMCPSL6AFS is designed for the direct connection of IP equipment. Its compact size makes it particularly suitable for video surveillance applications or any other use in confined environments. It meets the requirements of class Ea and the latest PoE standard. It connects and attaches without tools, and its wiring is done just like that of an RJ45 socket.



## ADVANTAGES

- Only 38 mm deep
- Class Ea performance
- Suitable for AWG22 cable sections



**CONSTRUCTION & TECHNICAL PERFORMANCE**

Color	Metal
Connector Format	Plug RJ45 Cat6A Sans Outil
Core Material	Zamac
Dimensions (W x D x h)	15,3 x 15 x 38,2 mm
Shielding	Full Shielded
Coding Type	Colour code 568 A et B
Min Compatible Cable Diameter (mm)	5,50
Max Compatible Conductor Diameter (mm)	1,50
Inserter Type	Peigne de câblage
Cover Material	ZAMAC
CAD Nature	Phosphore - Bronze
Contact Nature	Bronze, Platine Ni + revêtement Or
Grounding	Oui
Compatible Cable Type	Rigide et souple
Cable Entry Type	Axiale
Compatible Gauge Type	AWG24 à AWG22
Cable Outlet Type	Axiale
Max Compatible Cable Diameter (mm)	7,50

**ELECTRICAL CHARACTERISTICS**

Service Voltage (V)	125 Vac RMS
Admissible power	90 W
Contact resistance	? 100 m?
Operating voltage	< 72V Dc
PoE type	4PPoE

**TRANSMISSION CHARACTERISTICS**

Performance Category	Category 6A
Data Transmission Standard	EIA/TIA 568-C.2 Cat6A, EN 50173-1: 2011 Classe Ea, ISO / IEC 11801 Ed2.2 Class Ea

**MECHANICAL CHARACTERISTICS**

Insertion Cycle	> 750
Locking Type	Crochet

**ENVIRONMENTAL CHARACTERISTIC**

IP rating	IP20
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**ENVIRONMENTAL CHARACTERISTIC**

RoHS Compliance	Conforme RoHS
Operating Temperature	0°C à +70°C
Component Standard	IEC 60603-7-51

**ADDITIONAL INFORMATION**

System Warranty	Nothing
Product Packaging	Bag
Weight (Kg)	0.014