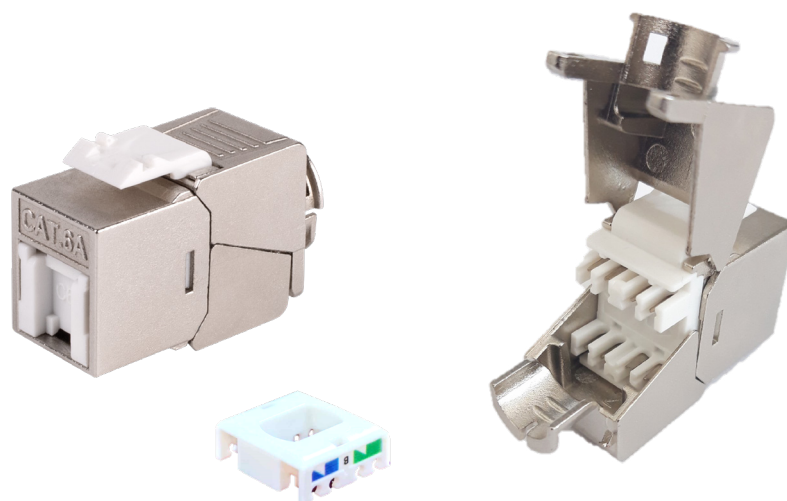
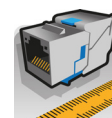


## SLIM6AFSx

CAT6A shielded RJ45 keystone jack

### + BENEFITS

- Compact connector
- Toolless termination
- Dust shutter integrated



## DESCRIPTION / APPLICATIONS

The SLIM6AFS shielded category 6A MMC connector is a compact RJ45 socket with toolless termination . Its compact size means it can be installed on high-density 48-ports 1U patch panels.

This keystone-format connector fits all Multimedia Connect faceplates and patch panels.

It provides transmission performance up to 10Gbit/s in LAN and residential networks, and is also adapted to the latest 4PPoE standard.

## PERFORMANCES

CONNECTOR	SYSTEM
60603-7-51 Cat6A	TIA 568-C.2
FCC Part 68 subpart F	ISO 11801 Ed2.2 Class Ea - EN 50173-1
UL 18663	IEEE 802.3 af, at et bt (PoE / PoE+ / 4PPoE)

## TECHNICAL PROPERTIES

Cable type :	Stranded AWG26 to AWG24 Solid AWG26 to AWG22	Dimensions : 19,5 x 14,5 x 36 mm (H x W x D) Body : Zamac 360°
Cable diameter :	9 mm Max.	Contacts : Phosphore - Bronze
Conductors diameter :	1.5 mm Max.	Color code : TIA 568B

## ELECTRICAL PROPERTIES

Contact resistance :	$\leq 100 \text{ m}\Omega$
Insulation resistance :	$\geq 1000 \text{ M}\Omega$ to 500 Vdc
Voltage rating :	125 Vac RMS
Insertion cycle :	> 750
Operating voltage :	< 72V Dc
Power rating :	90 W (4PPoE)

## ORDERING INFORMATION

PART NUMBER	DESCRIPTION	PACKING
<b>SLIM6AFS8</b>	CAT6A shielded RJ45 keystone jack	Bag of 8
<b>SLIM6AFS50</b>	CAT6A shielded RJ45 keystone jack	Box of 50