



RJ45 female connector Grip type extra small FTP Cat 6A for data cables, Keystone outlet compatible

RJ45 FTP Cat 6A female connector, reusable and easy to connect since no specific tools are required. The connector incorporates 2 pieces that hook between them, providing the necessary grip to the cable.

Designed in an extra small format, especially suitable for use in keystone outlets.

Ref.	209929
Logical ref.	CAT6AB-S
EAN13	8424450281413

Other features

Supply method	Plastic box (10 units)
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Packaging info

Bag	10 pcs.
Box	100 pcs.

Physical data

Net weight	19.00 g
Gross weight	21.00 g
Width	14.00 mm
Height	22.00 mm
Depth	35.00 mm
Main product weight	20.00 g

Highlights

- Grip type assembly: the connector consists of two pieces that close over the cable, gripping it and securing the fixing of the pairs
- No tools required: crimping is done by pressure by closing the connector
- Compatible with Keystone outlets
- Reusable: can be removed and reinstalled without deteriorating or losing functionality
- Multiple-connection guaranteed without losses
- Compatible with Cat 6A or below
- Front (180°) cable input
- Connection table (A or B) on the connector
- 50 microns gold-plated pins
- Extra small size: 14.5 x 16.1 x 35.1 mm

Discover

What is the RJ45?

The RJ45 is a connector commonly used in structured cable networks. With up to 8 connection pins, it is adequate both for data networks (8 pairs), as well as telephone networks (2 pairs). It is usually used in networks compliant with standards TIA/EIA-568-B.

Compatibility of RJ45 connectors with Televes data cables:

Reference	219602	219701	219901	219910	212201	2123	212302	212305	212310	212101	219302	219312	219313	219322
Female connectors	209901/209907	OK	OK	OK	OK	OK	OK	OK	OK	OK	X	X	X	X
	209905	OK	OK	OK	OK	OK	OK	OK	OK	OK	X	X	X	X
	209921/209925	OK	OK	OK	OK	OK	OK	OK	OK	OK	X	X	OK	OK
	209926	OK	OK	OK	OK	OK	OK	OK	OK	OK	X	X	OK	OK
	209903	OK*	OK*	OK	OK*	OK*	OK*	OK*	OK*	OK*	OK	X	X	X
	209923	OK*	OK*	OK	OK*	OK*	OK*	OK*	OK*	OK*	OK	OK	OK*	OK*
	209929/209501	OK*	OK*	OK	OK*	OK*	OK*	OK*	OK*	OK*	OK	OK	OK*	OK*

Reference	219602	219701	219901	219910	212201	2123	212302	212305	212310	212101	219302	219312	219313	219322
Male connectors	209902	OK	OK	OK	OK	OK	OK	OK	OK	X	X	X	X	X
	209961/209962	OK	OK	OK	OK	OK	OK	OK	OK	X	X	X	X	X
	209904	OK*	OK*	OK	OK*	OK*	OK*	OK*	OK*	OK	X	X	X	X
	209906	OK	OK	OK	OK	OK	OK	OK	OK	X	X	X	X	X
	209965/209966	OK	OK	OK	OK	OK	OK	OK	OK	X	X	X	X	X
	209922	OK*	OK*	OK	OK*	OK*	OK*	OK*	OK*	X	X	OK	OK	X
	209924	OK*	OK*	OK	OK*	OK*	OK*	OK*	OK*	OK*	OK	OK*	OK*	OK

OK Compatible

OK* Compatible, but there are better choices

X Incompatible

** Mechanical compatibility

Technical specifications : Ref. 209929

Data connector model			Female
Data connector type			RJ45
Categorie			Cat 6A
Shielding type			FTP
Housing material			Zinc alloy
Voltage max.	Vac		150
Max. current	A		1.5
Contact resistance	mΩ		20
Insulation resistance	MΩ		500
Dielectric strength (60Hz/1min)	Vac		1000
Conductor type AWG			26 ... 22
Special tool required			No
Durability (connection cycles)			1500
Reusable			Yes
Cable output			180°