

Conector de datos RJ45 UTP Cat.6 y Cat.6A - Macho UTP/FTP RJ45 UTP/FTP Cat.6 and Cat.6A Data Connectors - Male

Ref. 209902 / 209904 / 209922 / 209924 / 209961 / 209962

Art.Nr. CAT6S-U / CAT6S-F / CAT6AS-U / CAT6AS-F / CAT6S-U-SKW / CAT6S-U-SKG



Introducción / Introduction

El RJ45 es un conector comúnmente utilizado para redes de pares (2 hilos de cobre) o redes de pares trenzados (8 hilos de cobre). Se utiliza de forma habitual en redes de pares trenzados con estándares TIA/EIA-568-A/B. El diseño específico de esta referencia, permite su uso en redes de categoría Cat6 (Hasta 250MHz) o Cat6A (Hasta 500MHz). Según la referencia seleccionada, se compatibilizarán estos con redes UTP (sin blindaje) o FTP (con blindaje).

The RJ45 is a connector commonly used for pair networks (2 copper wires) or twisted pair networks (8 copper wires). It is generally used in twisted pair networks with TIA/ EIA-568-A/ B standards. The specific design of this reference, allows its use in Cat6 (Up to 250MHz) or Cat6A (Up to 500MHz) category networks. According to the selected reference, these will be compatible with UTP networks (without shielding) or FTP (with shielding).

IDC Nº	EIA / TIA 568 A		EIA / TIA 568 B	
	Pair	Color cable - Color cable - Couleur de câble - Wire colour Colore Cavo - Kabel Farbe - Kolor przewodu	Pair	Color cable - Color cable - Couleur de câble - Wire colour Colore Cavo - Kabel Farbe - Kolor przewodu
PIN 5	1	Blanco/Azul - Branco/Azul - Blanc/Bleu - White/Blue Bianco/Azzurro - Weiß/Blau - Biały/Niebieski	1	Blanco/Azul - Branco/Azul - Blanc/Bleu - White/Blue Bianco/Azzurro - Weiß/Blau - Biały/Niebieski
PIN 4		Azul - Azul - Bleu - Blue - Azzurro - Blau - Niebieski		Azul - Azul - Bleu - Blue - Azzurro - Blau - Niebieski
PIN 1	3	Blanco/Verde - Branco/Verde - Blanc/Vert - White/Green Bianco/Verde - Weiß/Grün - Biały/Zielony	2	Blanco/Naranja - Branco/Laranja - Blanc/Orange - White/Orange Bianco/Arancio - Weiß/Orange - Biały/Pomarańczowy
PIN 2		Verde - Verde - Vert - Green - Verde - Grün - Zielony		Naranja - Laranja - Orange - Orange - Arancio - Orange - Pomarańczowy
PIN 3	2	Blanco/Naranja - Branco/Laranja - Blanc/Orange - White/Orange Bianco/Arancio - Weiß/Orange - Biały/Pomarańczowy	3	Blanco/Verde - Branco/Verde - Blanc/Vert - White/Green Bianco/Verde - Weiß/Grün - Biały/Zielony
PIN 6		Naranja - Laranja - Orange - Orange - Arancio - Orange - Pomarańczowy		Verde - Verde - Vert - Green - Verde - Grün - Zielony
PIN 7	4	Blanco/Marrón - Branco/Castanho - Blanc/Marron - White/Brown Bianco/Marrone - Weiß/Braun - Biały/Brązowy	4	Blanco/Marrón - Branco/Castanho - Blanc/Marron - White/Brown Bianco/Marrone - Weiß/Braun - Biały/Brązowy
PIN 8		Marrón - Castanho - Marron - Brown - Marrone - Braun - Brązowy		Marrón - Castanho - Marron - Brown - Marrone - Braun - Brązowy

Características / Features

Cumplen plenamente con las Normas internacionales correspondientes / Fully comply with the pertinent international standards

Admite cableado T568A y T568B / Available in both T568A/B wiring.

Contactos: bronce fosforado bañados en 50µm de oro / Contact: phosphor bronze with 50µm gold plating

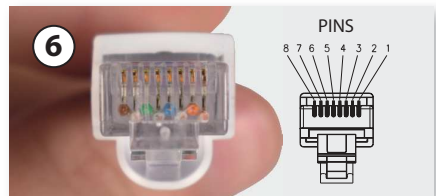
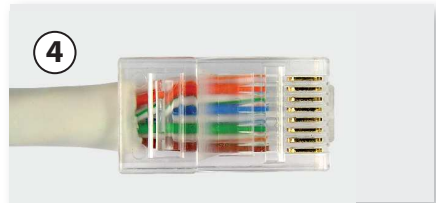
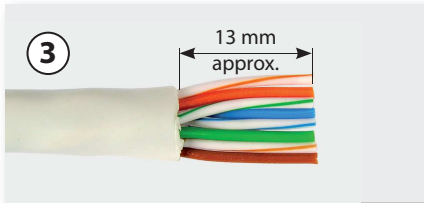
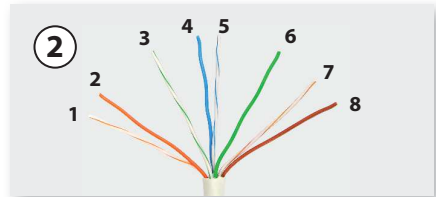
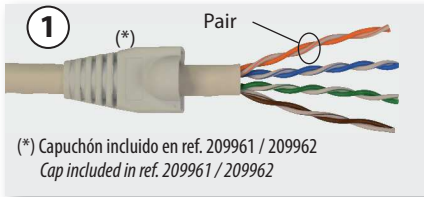
Compatibilidad / Compatibility

Ref.	219602	219701	219502	219901	219910	212201	2123	212302	212305	212310	212101	219301	219302	219312	219322	219101	219102	219202
209902	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
209904	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
209906	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
209922	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✓	✗	✗	✗	✗
209924	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✓	✓	✓	✗	✗	✗
209961	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
209962	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗

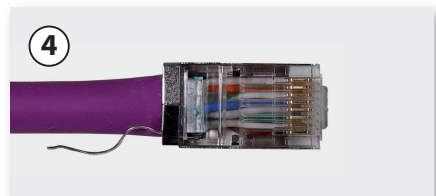
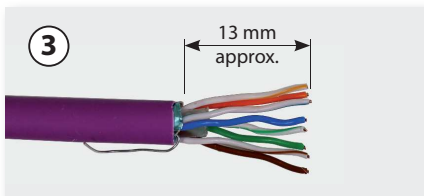
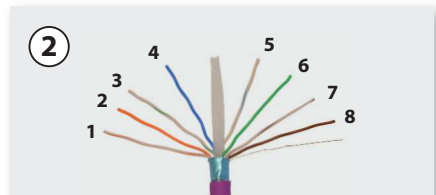
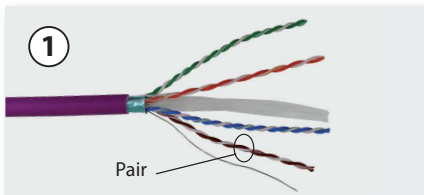
✓ Compatible / Compatible ✓ Compatible, pero existen opciones mejores / Compatible, but there are better choices ✗ Incompatible / Incompatible

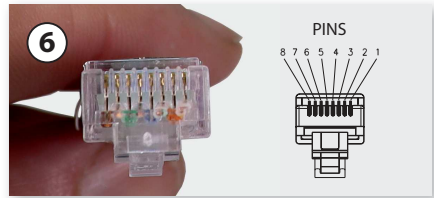
Ejemplo de montaje / Mounting example

Cat. 6 UTP (209902, 209961, 209962)

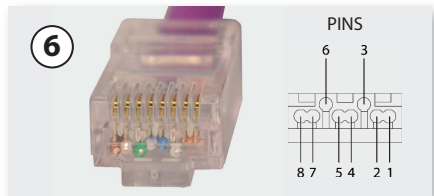
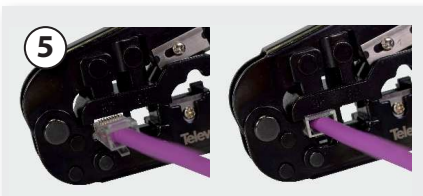
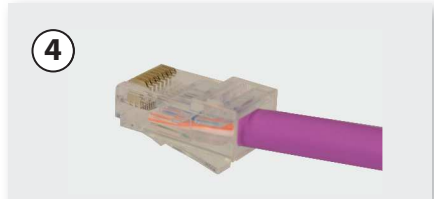
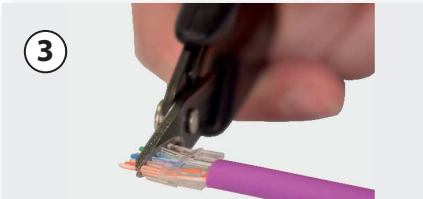
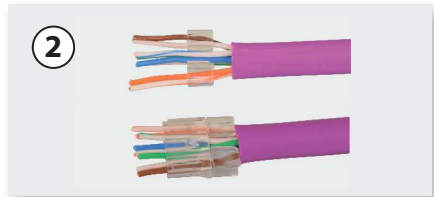
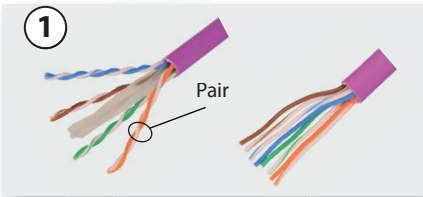


Cat. 5E/6 FTP (209904)

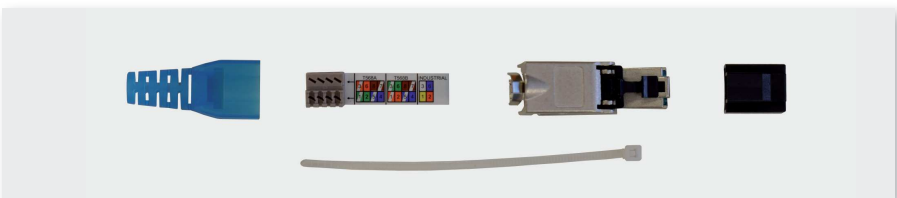


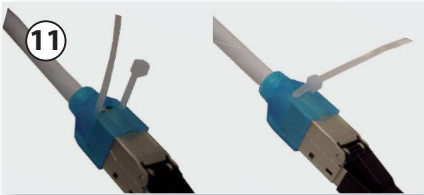
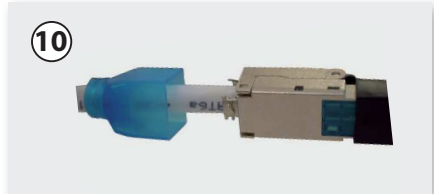
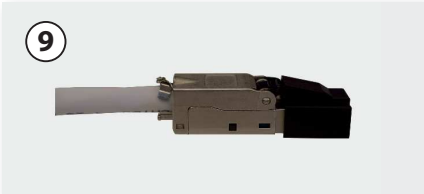
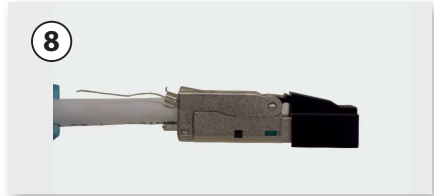
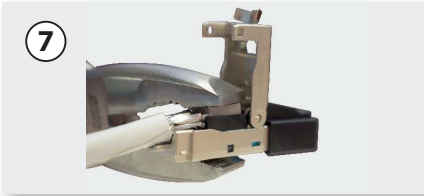
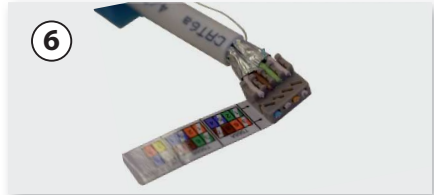
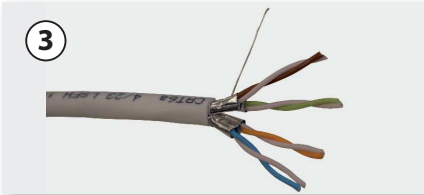
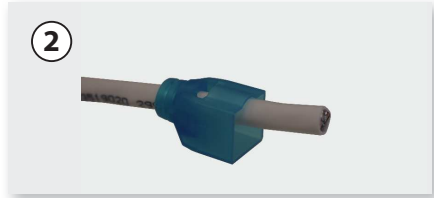


Cat. 6A UTP (209922)



Cat. 6A FTP (209924)





Fabricante / Manufacturer / Fabricante / Fabricant / Produttore / Hersteller/ Producent :
Televes S.A.U. Rúa B. de Conxo, 17 15706 Santiago de Compostela, A Coruña. Spain www.televes.com

