



Delock Montaje de enchufe RJ45 Cat.6A en metal

Descripción

Este conector RJ45 de Delock se puede utilizar para conectar cables de red. La instalación del enchufe a varios tipos de cable se realiza sin herramientas y ahorra tiempo.



Especificación técnica

- Conectores: 1 x enchufe RJ45
- Enrutamiento de cables de 180°
- Apantallado (STP)
- Especificación Cat.6A
- Material: fundido a presión de cinc
- Disposición de contactos TIA-568A/B
- Para cable sólido o trenzado de hasta 0,573 mm (23 - 26 AWG)
- Para diámetros de cable de 6,0 - 8,5 mm
- Dimensiones (LxANxAL): aprox. 62,2 x 18,4 x 13,8 mm

Contenido del paquete

- Enchufe RJ45
- Administrador de cables
- Manual de instalación

Número de elemento 86285

EAN: 4043619862856

País de origen: China

Paquete: Poly bag



Image





General	
Suitable for conductor gauge:	23 - 26 AWG
Interface	
Externo:	1 x RJ45 plug
Interno:	1 x Bloque LSA
Technical characteristics	
Category:	Cat.6A
Shielding:	shielded
Physical characteristics	
Housing material:	zinc die-cast
Length:	62.2 mm
Width:	18.4 mm
Height:	13.8 mm

Field Termination Plug Installing Instruction

FPS

①

Copper Sticker
30mm
10mm

②

Boot
Cable

③

10 mm
30mm Min.
or
10 mm
30mm Min.
S/FTP
U/FTP.F/UTP

④

10 mm
30mm Min.
Copper Sticker

⑤

10 mm
30mm Min.
Wrapped up

⑥

⑦

5~8mm Max.

⑧

⑨ Cut front row wires flush

⑩ Cut rear row wires flush

⑪

0.2mm Max.

⑫

KEY

⑬

1

⑭

2
3

⑮

⑯

Legend

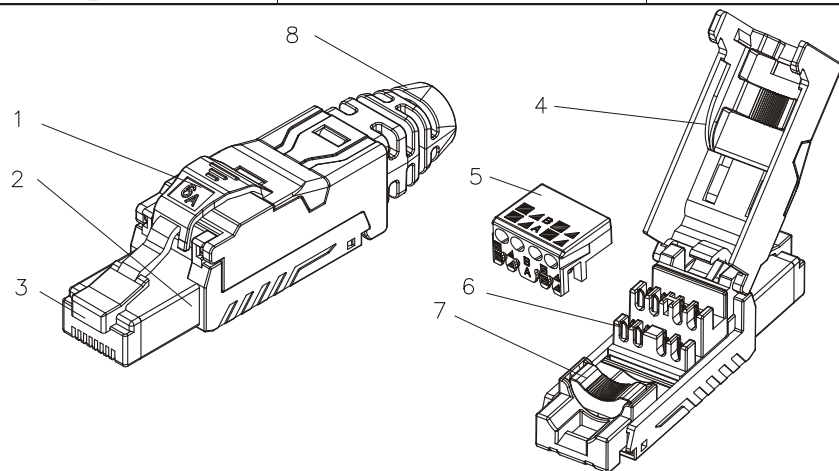
1	2	3	4	5	6	7	8
W-G	G	W-O	BL	W-BL	O	W-BR	BR

Pin assignment T568A

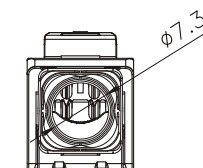
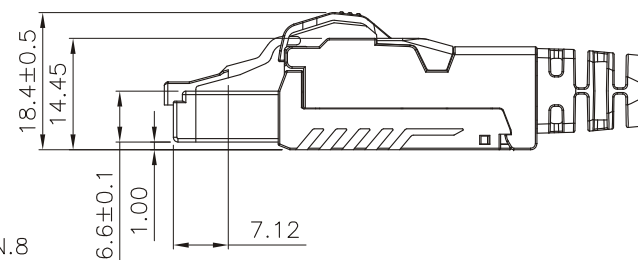
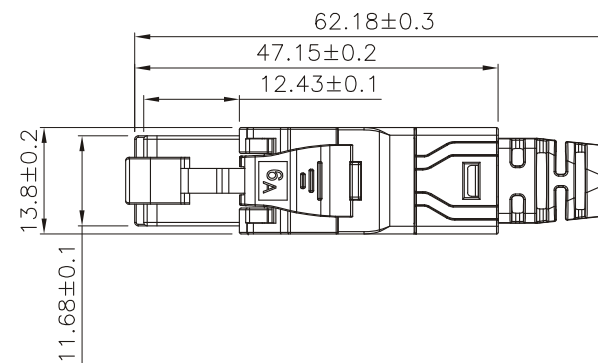
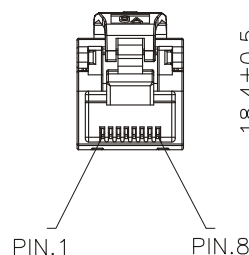
1	2	3	4	5	6	7	8
W-O	O	W-G	BL	W-BL	G	W-BR	BR

Pin assignment T568B

	Solid	Stranded	Cable (O.D.)
C6A	23~26AWG	23~26AWG	5.6~8.5mm
C8	22~24AWG	22~24AWG	5.6~8.5mm



SCALE 1/1



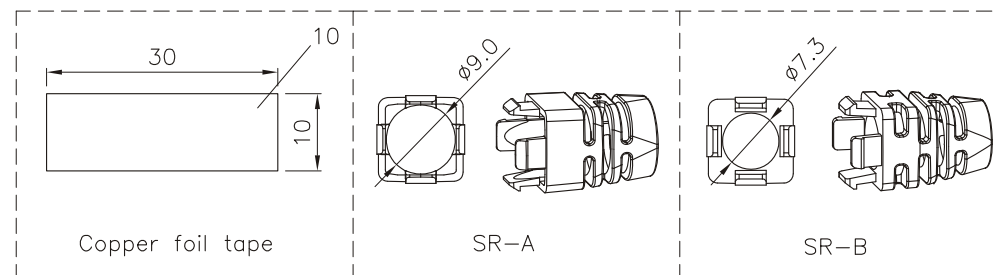
Specification :

Material :

1. Extractor : PC, UL 94V-2, black color.
2. Housing : Zinc die-casting with nickel plated.
3. RJ45 plug :
 - 3-1. Housing : PC, UL 94V-2, yellow color(RAL1021).
 - 3-2. Contact material : Phosphor bronze with 100 micro-inch nickel plated.
 - 3-3. Contact finish : Min. 50 micro-inch gold plated on surface contact area.
4. Cover : Zinc die-casting with nickel plated.
5. Wire management bar : PC+glass fiber, white color, UL 94-V2.
6. IDC :
 - 6-1. Housing : PC, white color, UL 94-V2.
 - 6-2. Terminal : Titanium copper with tin plated.
7. Grounding Contact : Zinc die-casting with nickel plated.
8. Boot :
 - 8-1. SR-A : PC, UL 94V-2, transparent color.
 - 8-2. SR-B : PC, UL 94V-2, transparent color.
9. PCB, UL 94-V0.
10. Copper foil tape.

Performance :

- a. T568A & T568B wiring.
- b. Insertion force : 30N max. (IEC 60603-7).
- c. Retention strength : 7.7 kg between jack and plug.
- d. Operating temperature : -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA 568 C.2).
- e. Life(mating cycles) :
 - e-1. 750 cycles min. (ISO/IEC 11801, IEC 60603-7).
 - e-2. IDC : Suitable for 23-26AWG stranded and solid wire, min. 20 installation cycles.



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Title: RJ45 plug field assembly

Date	2017 / 06 / 21	Item no.	86285
Unit	mm	Barcode	4043619862856
Projection		File No.	
Rev	A		