

CAT.5E Inline Coupler (shielded version)



Features

- The shielded CAT.5E inline coupler is designed to reduce electromagnetic interference (EMI), which can disrupt signal transmission
- Ensures that high-speed network connections remain stable and consistent, making it suitable for various Ethernet applications
- The shielded CAT.5E inline coupler is built with durable materials to withstand the rigors of daily use



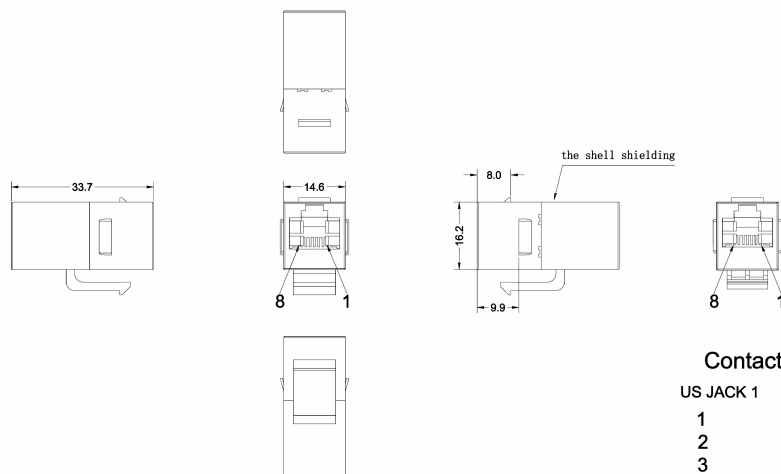
Specification

Contact Material	Copper
Contact Plating	Gold
Contact Plating Thickness	150 nm
Number of Contacts	8
LAN Category	CAT.5E
Magnetics (Yes/No)	No
Mounting Type	Panel Mount
Operating Temperature Max.	60 °C
Operating Temperature Min.	-30 °C
Orientation	Straight
Number of Ports	1
Positions	8
RJ Connector Type	RJ45
Shielded	Yes

Material Specification

Plastic Housing	PC UL94V-0
Shielding	Nickel Plated Brass

Drawing



Contact method	
US JACK 1	US JACK 2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8

Art. Nr.
RND 205-01528