

Interface Connectors

Ethernet Connectors : SE-R1 Series

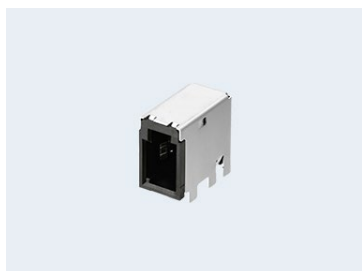
■ Features

1. 100BASE-T1 and 1000BASE-T1 compliant.
2. Applicable Cable: STP cable.
3. The narrow design with a width of 8.1mm (plug) allows for multiple uses.
4. High contact reliability with two-point contact structure.

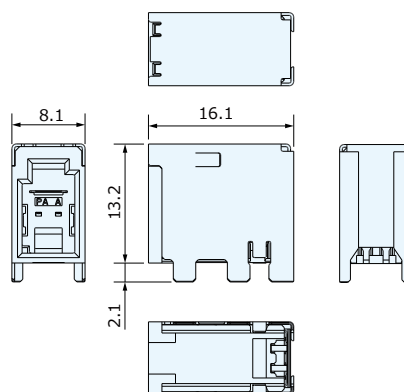
■ Specifications

• Number of Pins	: 2
• Rated Voltage AC/DC	: 50V DC, 1A
• Mounting Style	: Terminal: SMT, Shell: DIP (Reflow)
• Mounting Direction	: Right Angle
• Plug Shape	: Right Angle
• Contact Resistance	: 25mΩ max.
• Insulation Resistance	: 100MΩ min. at 500V DC
• Withstanding Voltage	: 100V AC (for one minute)
• Operating Temperature Range	: -40°C to +105°C
• Mating Cycle Life	: 10 cycles
• Impedance	: 100Ω±5%
• Locking Strength	: 110N min.
• Cable Tensile Strength	: 100N min.

□□: Part No. XX: Differs by key codes and colors. Please contact us for more information.



Plug : CSC5002-3G□□F



Cable Jack : CSS1002-69□□F

