

Round Media



Mini Style Terminator



Micro Style Terminator

Description

Terminators are installed at both ends of the network to stabilize the DeviceNet system electrically. Offered in both male and female versions, each terminator contains a 121 ohm load resistor to ensure network functionality.

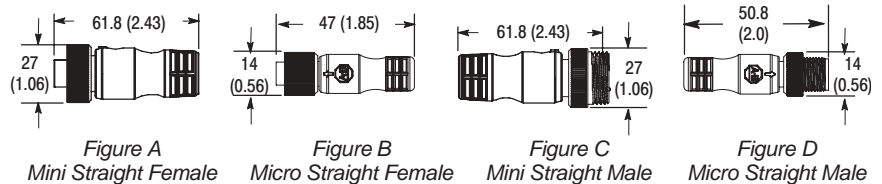
Features

- Male and female connector terminators
- Electrically stabilize network
- NEMA 1, 2, 4, 6P, 12, 13; IP 67 rating

Specifications

| | |
|------------------------------------|--|
| Mechanical | |
| Coupling Nut Material | Epoxy Coated Zinc |
| Contacts | Mini: Gold-plated brass; Micro: Gold over nickel-plated brass |
| Electrical | |
| Assembly Rating | Mini: 250V, 8 A; Micro: 250V, 4 A |
| Environmental | |
| Enclosure Type Rating | NEMA 1, 2, 3, 4, 6P; 12, 13, IP 67, 1200 psi (8720 kPa) washdown |
| Operating Temperature—C (F) | -25...+70° (-13...+158°) |

Dimensions—mm (in)



Dimensions are approximate. Illustrations are not drawn to scale.

Product Selection

| Connector Type | Wiring Diagram | Gender | Media Use | Cat. No. |
|----------------|---|--------|---------------|------------|
| Mini | <pre> 1 ——— NC 2 ——— NC 3 ——— NC </pre> | Male | Thick or Thin | 1485A-T1M5 |
| | | Female | | 1485A-T1N5 |
| Micro | <pre> 4 ——— NC 5 ——— 121 Ω </pre> | Male | Thin | 1485A-T1D5 |
| | | Female | | 1485A-T1R5 |

Note: Stainless steel versions may be ordered by adding "S" to the catalog number (e.g., 1485AS-T1M5).