

Switchcraft®

U.S. Manufacturer of Industrial and Pro Audio/Broadcast Products Since 1946.



Mini-Con-X® Cable to Cable Connectors

Utilizing a separate o-ring, Mini Con X® connectors are available up to 4-#16 pins/sockets, 6-#20 pins/sockets, 5-#16 cable end socket and 7&8-#20 cable end sockets. Meets NEMA 6P when mated.

Typical Specifications

- Rating: 4.8 thru 13.0A, 600V
- Conductor Size:
 - #16 Contacts, 16 thru 18 AWG
 - #20 Contacts, 20 thru 24 AWG
- Configuration: 2 thru 5 #16 Contacts or 2 thru 8 #20 Contacts
- Certification:
 - UL Recognized File #E150822 - 600V AC/DC
 - CSA Certified File #181200 - 600V
 - U.L. Temperature 75°C max.
 - Not for current interruption

Material Specifications

Cable Pin/Socket

- Backshell (Removable Twist Lock): Nylon, UL Recognized, Black
- Grommet: Santoprene Rubber, Black
- Coupling Ring: Nylon, UL Recognized, Black
- Contacts: Brass, Gold over Nickel
- Connector Body: Nylon, UL Recognized, Black
- O-Ring: Neoprene Rubber, Black

Optional

- Long Backshell (Removable Twist Lock): Nylon, UL Recognized, Black (Style #5)
- Winged Coupling Ring: Nylon, UL Recognized, Black (W/6482)

Cable to Cable

- Backshell (Removable Twist Lock): Nylon, UL Recognized, Black
- Grommet: Santoprene Rubber, Black
- Contacts: Brass, Gold over Nickel
- Connector Body: Nylon, UL Recognized, Black

Panel Mount

- Contacts: Brass, Gold over Nickel
- Panel Body: Nylon, UL Recognized, Black