



Female Receptacle



Male Receptacle

Mini Cordsets

# Quick-Connex® 14 AWG Mini Receptacles (3 & 4 Pole)

Quick-Connex® 14 AWG Receptacles D size 3 & 4 Pole receptacles are available in female and male straight back-mounted styles. Females have 4-foot pigtails and males with 1-foot pigtails. O-Ring and locknut included.

**Ratings** 600V IP69K Rated

**Performance Characteristics**

- ✓ Operating Temperature: -20° to 90°C
- ✓ UV Resistant
- ✓ Oil Resistant

**Engineered to Resist**

- Flexing
- Abrasion
- Chemicals

**Features & Benefits**

|   |  |  |  |
|---|--|--|--|
| <p><b>Specially Compounded Thermoset Elastomer Receptacle Insert</b></p> <p>Ensures moisture tight seal. Provides long flex-life, resists deterioration due to heat and exposure.</p> | <p><b>Hard Coated Anodized Aluminum Receptacle Shell</b></p> <p>Resists corrosion and provides quick and secure assembly.</p>                  | <p><b>Molded and Keyed Assembly</b></p> <p>Provides rapid and secure connection and disconnect. Ensures water, oil, and dust tight seal.</p> | <p><b>Copper Alloy Contact Pins are Silver Plated, Machine Crimped to Conductors</b></p> <p>Provides long life, resists corrosion, easy positive engagement. Excellent for high/low voltage and low-level signal applications.</p> |
| <p><b>Extra Long Grounding Pin</b></p> <p>Ensures first-in, last-out contact for safety.</p>  | <p><b>14 AWG Stranded Copper Pigtails Insulated with 125°C Cross-Linked Polyethylene</b></p> <p>Provide excellent oil and heat resistance.</p> | <p><b>Mating Dimensions: 1"-16 UNF with 1/2"-14 NPT Mount</b></p> <p>Industry standard for 14AWG Mini connectors.</p>                        | <p><b>Closure Caps and Adapters</b></p> <p>For sealing out moisture and chemicals when cordset is not in use. Available separately.</p>  |

**Ordering Information** For complete product ordering information, please scan the QR Code or contact your ATPC sales representative



Female Face View

|            |                                     |  |
|------------|-------------------------------------|--|
| Color Code | 1 - GREEN<br>2 - BLACK<br>3 - WHITE | 1 - BLACK<br>2 - WHITE<br>3 - RED<br>4 - GREEN |
|            | Ampacity                            | 18A  |

| Style                       | 3 POLE ALUMINUM | 3 POLE NYLON | 4 POLE ALUMINUM | 4 POLE NYLON | Pigtail Length Feet | Pigtail Length Meters |
|-----------------------------|-----------------|--------------|-----------------|--------------|---------------------|-----------------------|
| Female Straight Receptacles | RZ13CPTF004A    | RZ13CPTF004N | RZ14CPTF004A    | RZ14CPTF004N | 4                   | 1.22                  |
| Male Straight Receptacles   | RZ13APTF001A    | RZ13APTF001N | RZ14APTF001A    | RZ14APTF001N | 1                   | 0.3                   |

| Closure Caps                                 | Part No. |
|--|----------|
| Closure Cap for 14AWG Receptacles - Aluminum | 84201A   |
| Closure Cap for 14AWG Receptacles - Nylon    | 84203N   |
| Closure Cap for 14AWG Connector - Aluminum   | 84202A   |
| Closure Cap for 14AWG Connector - Nylon      | 84204N   |
| Adapter 14AWG for Male/Female - Aluminum     | 84038A   |
| Adapter 14AWG for Male/Female - Nylon        | 84038N   |