DR400

High Amperage Plugs and Receptacles with Exclusive Safety and Performance Features

Ideal for:
- Generator Connections
- Power Distribution
- Conveyor Systems
- Shore Power
- Aviation
- Mining

Maximum Safety
- Safety shutter isolates live parts. Only correct plug mating can open the shutter.
- Integral provision makes lockout/tagout easy.

Superior Performance
- Solid silver-nickel, spring-loaded butt-style contacts maintain optimal contact pressure and superior conductivity even in dirty, corrosive environments.

Easy Operation
- Easy closing mechanism effortlessly mates the plug to the receptacle.
- Rated watertightness is achieved when plug and receptacle are fully mated.
### Ratings
- **Amperage**: 400 A Max to 480 VAC
  - 350 A Max to 600 VAC
- **Current Interruption Capability**: Not for current interrupting
- **Voltage**: 600 VAC
- **Environmental Ratings**: IP54/IP55* (IP66/IP67 optional)

### Installation Accessories - Size 7

#### Handles
- **LARGE HANDLE w/NPT**
  - 2"  ST7P0N20
  - 2 1/2"  ST7P0N25
  - 3"  ST7P0N30
- **LARGE HANDLE w/CORD GRIP**
  - 2.062 - 2.188"  ST7P0JT1
  - 2.188 - 2.438"  ST7P0JT2
  - 2.437 - 2.625"  ST7P0KT1
  - 2.625 - 2.812"  ST7P0KT2
- **STRAIGHT HANDLE w/BUSHING w/Cable Range**
  - 2.09 - 2.25"  ST7P0D57
  - 2.25 - 2.44"  ST7P0D62
  - 2.44 - 2.67"  ST7P0D68
  - 2.67 - 2.87"  ST7P0D73

#### Metal Angle
- **METAL ANGLE**
  - 0°  ST7M0
  - Extended 60°  ST7M6
  - Extended 60° with 68 mm spacer.  ST7M6-68

#### Box Angle w/Metal Box w/NPT
- **Box Angle**
  - 0°  2"  ST7F0N20
  - 0°  2 1/2"  ST7F0N25
  - 0°  3"  ST7F0N30
  - 0°  3 1/2"  ST7F0N35
  - 0°  4"  ST7F0N40

#### Protective Cap
- **39-2A426**
  - For Male Devices Only.

#### Cable Reducing Adapters
- **PT535FX350-3**
  - Reducer for 500 MCM Fine Stranded or Flexible Wire.
- **PT500R350-3**
  - Reducer for 500 MCM Coarse Stranded or Building Wire.
- **PT400R350-3**
  - Reducer for 400 MCM Wire.

#### Spacers
- **ST7M0-68**
  - 68mm (2.68") spacer is used (included) with metal 60° angle.
  - 115mm can be used when mounting to a panel - though the metal straight adapter is preferred.
- **ST7M0-115**