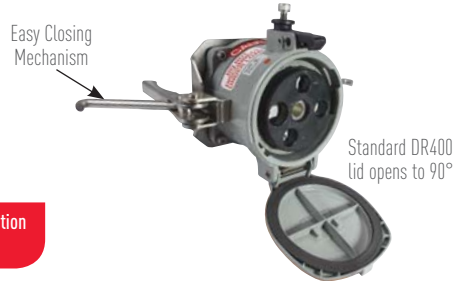


DR400 Standard Duty Plugs & Receptacles – 400A

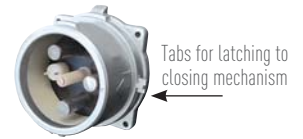
UL/CSA Ratings

- Max Amperage & Voltage**
 400A Max to 480 VAC
 350A Max to 600 VAC
- Current Interruption Capability**
 Not for current interrupting
- Short Circuit Rating**
 18kA
 A withstand test was performed with RK1 current limiting fuses sized at at least 100% of the devices ampacity rating.
- Environmental Ratings**
 IP54/IP55*
 *IP54 when the plug & receptacle are mated. IP55 on the receptacle alone when the lid is latched closed.
- Temperature Range**
 Min -40°F / Max 140°F
- Wiring Capacity**
 Min 2 AWG Max 350 MCM
 Aux Contacts – 14 AWG (prewired)
 * Wire size to 500 MCM can be accommodated through use of Cable Reducing Adapters. See Accessory Spotlight.
- Certifications**
 UL 1682
 CSA 182.1

Receptacle (female)



Inlet (male)



! Don't forget to add installation accessories to your order

North American UL/CSA Configurations

Voltage	Polarity	Part # Metal	Part # Metal
208V	3P+G+2PIL	39-44163-172	39-48163-172
250V	3P+G+2PIL	39-44073-172	39-48073-172
480V	3P+G+2PIL	39-44043-172	39-48043-172
600V	3P+G+2PIL	39-44143-172	39-48143-172

* 350A only for 600V models
 Other voltage configurations are available - contact customer service at 800.433.7642

For international configurations and ratings (IEC, CE) visit meltric.com/international-catalog or contact customer service at 800.433.7642.

Key Feature

Standard Locking Pawl



DR400 receptacles are provided with a screw-type locking pawl that prevents accidental disconnections under load.

Receptacle Options	Suffix #	Inlet Options	Suffix #
IP66/IP67	Recept # - 4X	IP66/IP67	Inlet # - 4X
Closed Lid Configuration	Recept # - NC	With No Lockout Hole	Inlet # - A155

Order Example: DR400 with Cable Reducing Adapters

To accommodate 500 MCM cable, cable reducing adapters and an extended angle with spacer accessory is required.

Typical order: 480V 3P+G+2PIL



! See pages 230-239 for detailed information on these options