



# DR100 INLET

39-68177-K07

## SPECIFICATIONS

100 A

125/250 VAC

Type 4X & IP69

|                                         |                                              |
|-----------------------------------------|----------------------------------------------|
| <b>Rated Current (A)</b>                | 100 A                                        |
| <b>Rated Voltage (V)</b>                | 125/250 VAC                                  |
| <b>Contact Configuration</b>            | 3P+N+G                                       |
| <b>Auxiliary Contacts</b>               | NO AUX                                       |
| <b>Ratings Information</b>              | CURRENT INTERRUPTING                         |
| <b>Environmental Rating</b>             | Type 4X<br>IP 66/67<br>IP 69                 |
| <b>Short Circuit Rating</b>             | 100 kA - CLOSE & WITHSTAND                   |
| <b>Impact Rating</b>                    | IK09                                         |
| <b>Material</b>                         | METAL                                        |
| <b>Metal Type</b>                       | ALUMINUM                                     |
| <b>Product Color</b>                    | METAL                                        |
| <b>Minimum Operating Temperature</b>    | -40F<br>-40C                                 |
| <b>Maximum Operating Temperature</b>    | 140F<br>60C                                  |
| <b>Wiring Capacity - Phase Contacts</b> | 10 AWG – 2 AWG<br>SCREW TERMINAL             |
| <b>Applicable Standards</b>             | UL 1682<br>cCSAus<br>C22.2 No. 182.1-13      |
| <b>Accessory Size</b>                   | 4                                            |
| <b>Base Drawing Number</b>              | <a href="#">39-68xxx-kxx.PDF</a>             |
| <b>Catalog</b>                          | <a href="#">meltric-catalog-dr100-en.pdf</a> |