



# DS100 RECEPTACLE

37-94167-843-NC

## SPECIFICATIONS

100 A

120/208 VAC

Type 4X & IP69

3 hp/10 hp

|   |   |
|---|---|
| <b>Rated Current (A)</b>                | 100 A   |
| <b>Rated Voltage (V)</b>                | 120/208 VAC   |
| <b>Horsepower Rating</b>                | 3 hp/10 hp  |
| <b>Contact Configuration</b>            | 3P+N+G  |
| <b>Auxiliary Contacts</b>               | NO AUX  |
| <b>Ratings Information</b>              | SWITCH RATED<br>BRANCH CIRCUIT DISCONNECT SWITCH<br>MOTOR CIRCUIT DISCONNECT SWITCH |
| <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>                    | IK10  |
| <b>Material</b>                         | METAL   |
| <b>Metal Type</b>                       | ALUMINUM  |
| <b>Product Color</b>                    | BLUE  |
| <b>Minimum Operating Temperature</b>    | -40F<br>-40C  |
| <b>Maximum Operating Temperature</b>    | 140F<br>60C   |
| <b>Wiring Capacity - Phase Contacts</b> | 4 AWG - 2/0 AWG<br>SCREW TERMINAL   |
| <b>Applicable Standards</b>             | UL 2682<br>UL 1682<br>cCSAus<br>C22.2 No. 182.1-13                                  |
| <b>Option(1)</b>                        | PADLOCK PAWL  |
| <b>Option(2)</b>                        | SELF-RETURNING LID  |
| <b>Accessory Size</b>                   | 5   |
| <b>Base Drawing Number</b>              | <a href="#">37-94xxx.PDF</a>  |
| <b>Catalog</b>                          | <a href="#">meltric-catalog-ds100-en.pdf</a>  |