



# DS100C HAZ RECEPTACLE

36-64247-C-K04-HAZ

## SPECIFICATIONS

100 A  
 277/480 VAC  
 Type 4X  
 15 hp/50 hp

|   |   |
|---|---|
| <b>Rated Current (A)</b>                | 100 A   |
| <b>Rated Voltage (V)</b>                | 277/480 VAC   |
| <b>Horsepower Rating</b>                | 15 hp/50 hp   |
| <b>Contact Configuration</b>            | 3P+N+G  |
| <b>Auxiliary Contacts</b>               | NO AUX  |
| <b>Ratings Information</b>              | NON-CURRENT INTERRUPTING                            |
| <b>Environmental Rating</b>             | Type 4X   |
| <b>Short Circuit Rating</b>             | 100 kA - CLOSE & WITHSTAND                          |
| <b>Impact Rating</b>                    | IK09  |
| <b>Material</b>                         | METAL   |
| <b>Metal Type</b>                       | ZAMAK   |
| <b>Product Color</b>                    | BLACK   |
| <b>Minimum Operating Temperature</b>    | -40F<br>-40C  |
| <b>Maximum Operating Temperature</b>    | 104F<br>40C   |
| <b>Wiring Capacity - Phase Contacts</b> | 10 AWG – 2 AWG<br>SCREW TERMINAL                    |
| <b>Hazardous Ratings</b>                | Class I Zone IIC<br>Class I Div 2 Groups A,B,C,D T6 |
| <b>Applicable Standards</b>             | cCSAus<br>C22.2 No. 182.1-07                        |
| <b>Accessory Size</b>                   | 4   |
| <b>Base Drawing Number</b>              | <a href="#">36-64xxx-C-Kxx-xxx-haz.pdf</a>          |
| <b>Catalog</b>                          | <a href="#">meltric-catalog-zone2-ds100c-en.pdf</a> |