



# DX1 CONNECTOR

2623075

## SPECIFICATIONS

20 A

125 VAC

IP65

|   |  |
|---|--|
| <b>Rated Current (A)</b>                | 20 A   |
| <b>Rated Voltage (V)</b>                | 125 VAC  |
| <b>Contact Configuration</b>            | 1P+N+G   |
| <b>Ratings Information</b>              | CURRENT INTERRUPTING                             |
| <b>Environmental Rating</b>             | IP 65  |
| <b>Short Circuit Rating</b>             | 10 kA - CLOSE & WITHSTAND                        |
| <b>Impact Rating</b>                    | IK10   |
| <b>Material</b>                         | METAL  |
| <b>Metal Type</b>                       | ALUMINUM PAINTED                                 |
| <b>Product Color</b>                    | BLACK  |
| <b>Thread Size</b>                      | M20  |
| <b>Cable Range</b>                      | .310-.510"                                       |
| <b>Minimum Operating Temperature</b>    | -13F<br>-25C                                     |
| <b>Maximum Operating Temperature</b>    | 140F<br>60C                                      |
| <b>Wiring Capacity - Phase Contacts</b> | 14 AWG – 8 AWG<br>SCREW TERMINAL                 |
| <b>Hazardous Ratings</b>                | Zone 1 & 2 Gb T5-T6<br>Zone 21 & 22 tD T74C-T84C |
| <b>Accessory Size</b>                   | 8  |
| <b>Base Drawing Number</b>              | <a href="#">26-23xxx-xxx.PDF</a>                 |
| <b>Catalog</b>                          | <a href="#">meltric-catalog-dx1-en.pdf</a>       |