



**10 YEAR LIMITED  
WARRANTY**

**Industrial Grade, Back & Side Wired**

| ELECTRICAL                                           |                                                   |                                                 |                                                                                                                                         |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| DIELECTRIC VOLTAGE                                   | OVERLOAD UL 20 TEST                               | TEMP. RISE                                      | ENDURANCE                                                                                                                               |
| Withstands 1500V for 1min                            | 100 cycles of overload at 4.8 times rated current | 30°C max at full rated current                  | UL 20/Fed Spec 50,000 cycles min., tungsten filament lamp load (Fed. Spec.) WS896E, SP, DP, 3-way, 4-way, Pilot Light, Illum., Key Lock |
| MECHANICAL                                           |                                                   |                                                 |                                                                                                                                         |
| TERMINAL I.D.                                        | TERMINAL ACCOMM.                                  | PRODUCT I.D.                                    | TORQUE RANGE                                                                                                                            |
| Brass-Hot, Black-Hot, White-Neutral, Green-Grounding | #14-#10 AWG back wired<br>#14-#12 AWG side wired  | Ratings are permanently stamped on device strap | 12-14 inch pounds                                                                                                                       |

| ENVIRONMENTAL       |                 |
|---------------------|-----------------|
| FLAMMABILITY        | OPERATING TEMP. |
| Rated V-2 per UL 94 | -40°C to 65°C   |

| STANDARDS & CERTIFICATION                                                           |                                                                                     |          |                          |                                |      |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|--------------------------|--------------------------------|------|
| NEMA<br>WD-1<br>& WD-6                                                              | ANSI<br>C-73                                                                        | UL<br>20 | UL Fed<br>Spec<br>WS896E | CUL<br>per CSA<br>C22.2 No.111 | NOM  |
|  |  | #E7458   | Does Not<br>Apply        | #E63969                        | #057 |



| AC HORSEPOWER RATINGS |            |            |
|-----------------------|------------|------------|
| 15 AMP                | 20 AMP     | 30 AMP     |
| 1/2@120V              | 1@120V     | 2@120V     |
| 2@240V                | 2@240V     | 2@240V     |
| 12 AMP MAX            | 16 AMP MAX | 24 AMP MAX |



### Maintained Contact

| TOGGLE COLOR | SINGLE-POLE DOUBLE THROW CENTER-OFF | SINGLE-POLE DOUBLE THROW CENTER-OFF LOCKING | DOUBLE-POLE DOUBLE THROW CENTER-OFF | DOUBLE-POLE DOUBLE THROW CENTER-OFF LOCKING |
|--------------|-------------------------------------|---------------------------------------------|-------------------------------------|---------------------------------------------|
| 15 AMP       |                                     |                                             |                                     |                                             |
| Brown        | 1281                                | -                                           | 1282                                | -                                           |
| Ivory        | 1281-I                              | -                                           | 1282-I                              | -                                           |
| White        | 1281-W                              | -                                           | 1282-W                              | -                                           |
| Black        | -                                   | 1281-L                                      | -                                   | -                                           |
| 20 AMP       |                                     |                                             |                                     |                                             |
| Brown        | 1285                                | -                                           | 1286                                | -                                           |
| Ivory        | 1285-I                              | -                                           | 1286-I                              | -                                           |
| White        | 1285-W                              | -                                           | 1286-W                              | -                                           |
| Gray         | 1285-GY                             | -                                           | -                                   | -                                           |
| Black        | -                                   | 1285-L                                      | -                                   | -                                           |
| 30 AMP       |                                     |                                             |                                     |                                             |
| Brown        | 1287                                | -                                           | 1288                                | -                                           |
| Ivory        | 1287-I                              | -                                           | 1288-I                              | 1288-LI                                     |
| Black        | -                                   | 1287-L                                      | -                                   | 1288-L                                      |

### Momentary Contact

| TOGGLE COLOR | SINGLE-POLE DOUBLE THROW CENTER-OFF | SINGLE-POLE DOUBLE THROW CENTER-OFF LOCKING |
|--------------|-------------------------------------|---------------------------------------------|
| 15 AMP       |                                     |                                             |
| Brown        | 1256                                | -                                           |
| Ivory        | 1256-I                              | -                                           |
| White        | 1256-W                              | -                                           |
| Gray         | 1256-GY                             | -                                           |
| 20 AMP       |                                     |                                             |
| Brown        | 1257                                | 1257-L*                                     |
| Ivory        | 1257-I                              | 1257-LI*                                    |

\*Not CSA certified

| NYLON WALLPLATES |         |         |         | 302 STAINLESS STEEL WALLPLATES |          |          |           |
|------------------|---------|---------|---------|--------------------------------|----------|----------|-----------|
|                  |         |         |         |                                |          |          |           |
| 80701-I          | 80709-I | 80711-I | 80707-I | 84001-40                       | 84009-40 | 84011-40 | 84001-E40 |

FOR ADDITIONAL WALLPLATE OPTIONS SEE SECTION Q

