## High Capacity Flush Mounted Switches

| FEATURES | SPECIFICATIONS | CURRENT RATINGS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - 1 and 3 pole circuitry <br> - Flush mounted (5 holes required) | - Designed and built to AN3230 and E1663 specifications <br> - Current ratings up to 175 Amp on AN3230 type and 80 Amp on E1663 type <br> - Temperature Range: $-67^{\circ} \mathrm{F}$ to $+160^{\circ} \mathrm{F}$ $\left(-55^{\circ} \mathrm{C}\right.$ to $\left.+71^{\circ} \mathrm{C}\right)$ <br> - Life: 10,000 operations at rated load 20,000 operations mechanical life <br> - Power studs have .250" $[6,35]-20$ | No. of Poles | Catalog Number | Type of Operation | 28VDC |  |  | $\begin{gathered} 115 \mathrm{VAC} \\ 60 \text { or } 400 \mathrm{~Hz} \\ \hline \end{gathered}$ |  |  |
| - High capacity ratings <br> - Terminal stud termination |  |  |  |  | Lamp Load | Resistive Load | Inductive Load | Lamp Load | Resistive Load | Inductive Load |
|  |  | 1 | $\begin{aligned} & \hline 8780 \text { K11 } \\ & \text { 8781K11 } \\ & \text { 8782K11 } \end{aligned}$ | Maintained | 35 | 175 | 45 | 11 | 55 | 45 |
|  |  | 3 | 8790K4 <br> 8792K3 | Maintained | 12 | 80 | 30 | 7.5 | 30 | 20 |

## SELECTION TABLE

## CIRCUIT WITH LEVER IN

| Up <br> Position | Center <br> Position | Down Position <br> (Keyway) | (1) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ons Pole - High Capacity |  |  |  |

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## MOUNTING DIMENSIONS - ONE POLE / 8780, 8781, 8782



Terminal Identification

MOUNTING DIMENSIONS -THREE POLE / 8790, 8792

STANDARD
$0.00=$ inches
$[0,0]=\mathrm{mm}$

Mounting dimensions for reference only.


Terminal Identification

Non-functional terminals not supplied.


[^0]:    (1) Reference only cancelled government numbers

