D-Series Single Pole Toggle Switches


The D-Series single pole compact high current toggles switches are ideal for applications with back panel size constraints. These switches feature self-cleaning contacts and ratings up to 20A 125VAC, 10A 250VAC, 1 1/ 2 HP 125-250VAC. With an economical double insulated all-nylon construction, these switches figure prominently in the Environmental Controls, Marine, Food Service, Vacuum Cleaner and various other general purpose markets with stringent current carrying requirements.

Dielectric Strength
UL/ CSA: 1000V - live to dead metal
TUV: 4000V - live to dead metal;
1250 opposite polarity and across open circuits.
Electrical Life 25,000 cycles Mechanical Life 100,000 cycles Operating Temperature $32^{\circ} \mathrm{F}$ to $185^{\circ} \mathrm{F}\left(0^{\circ} \mathrm{C}\right.$ to $\left.+85^{\circ} \mathrm{C}\right)$

D-Series Dimensional Specifications: in.[mm]


| 1 BASE PART NUM BER: SERIES/ CIRCUITRY/ RATING/ TERM INATION |  |  |  |
| :--- | :--- | :--- | :--- |
| 10A 250VAC, 20A 125VAC, | $1 / 2$ HP 125-250VAC |  |  |
|  | solder | .250 | wire |
|  | lug | tab | leads |
| OFF-NONE-ON | DA220 | DA221 | DA225 |
| ON-NONE-ON | DB220 | DB221 | DB225 |
| ON-OFF-ON | DC220 | DC221 | DC225 |

5A 250VAC, 10A 125VAC, $1 / 2$ HP 125-250VAC, 4(4) 250VAC $\mu$ TUV approved wire
leads
ON-NONE-OFF DA945 ${ }^{1}$

| 2 | TOGGLE STYLE |
| :--- | :--- |
| B | bat |
| P | paddle |


| 3 TOGGLE COLOR2 |
| :--- |
| B black |
| W white |


| 4 | BUSHING COLOR |
| :--- | :--- |
| B | black |
| W | white |

NOTES
1 Available with wire leads and ON-OFF circuit only.
2 Additional colors available. Consult factory for details.

