INDUSTRIAL COMMERCIAL RESIDENTIAL

Commercial Specification Grade Switches

15, 20A
120/277V/AC
Grounding

## AC Quiet Switches

## FEATURES

- Industrial design cam action mechanism insures quiet switch action.
- Tapered lead-in slots on back wiring holes assist in gathering stranded wires for faster, more secure connections.
- Side wire and back wire terminals accept up to \#10 solid or stranded wire.
- Terminal screws backed out - ready for wiring.
- 120/277V/AC rating ideal for fluorescent lighting fixtures typical in commercial applications.
- 0.050 " $(1.27 \mathrm{~mm})$ thick steel mounting strap zinc-plated for corrosion resistance.
- Ground screw terminal standard.
- Combination slot/Phillips head mounting and terminal screws ease installation. (slot/Robertson screws in Canada where available).


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SWITCHES

TESTING \& CODE COMPLIANCE

- UL 20 Listed (file no. E18704), meets Federal Spec. WS-896.
- CSA (file no. 10016 (6241-05)).
Meets all CSA
requirements,
C22.2 no. 111


## MATERIAL

CHARACTERISTICS
Temperature Rating: $-40^{\circ} \mathrm{C}$ to $65^{\circ}$


| Back and Side Wire |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rating |  |  | Catalog No. |  |  |  |
| A | V/AC | Color | Single-Pole | Double-Pole | 3-Way | 4-Way |
| 15 | 120/277 | Brown | CSB115B | CSB215B | CSB315B | CSB415B |
|  |  | Gray | CSB115GY | CSB215GY | CSB315GY | CSB415GY |
|  |  | Ivory | CSB115V | CSB215V | CSB315V | CSB415V |
|  |  | White | CSB115W | CSB215W | CSB315W | CSB415W |
| 20 | 120/277 | Brown | CSB120B | CSB220B | CSB320B | CSB420B |
|  |  | Gray | CSB120GY | CSB220GY | CSB320GY | CSB420GY |
|  |  | Ivory | CSB120V | CSB220V | CSB320V | CSB420V |
|  |  | White | CSB120W | CSB220W | CSB320W | CSB420W |

Horsepower Rated for Motor Loads per UL 20

|  | 120V/AC | 240V/AC | Max Amps |
| :--- | :--- | :--- | :--- |
| 15 A | $1 / 2 \mathrm{HP}$ | 2 HP | 12 A |
| 20 A | 1 HP | 2 HP | 16 A |

## Commercial Specification Grade Switches

## AC Quiet Switches

## FEATURES

- Industrial design cam action mechanism insures quiet switch action.
- Side wire terminals accept up to \#10 solid or stranded wire.
- Terminal screws backed out -ready for wiring.
- 120/277V/AC rating ideal for fluorescent lighting fixtures typical in commercial applications.
■ 0.050 " $(1.27 \mathrm{~mm})$ thick steel mounting strap zinc-plated for corrosion resistance.
- Lighted switches glow in "off" position.
- Ground screw terminal standard.
- Combination slot/Phillips head mounting and terminal screws ease installation. (slot/Robertson screws in Canada where available).
- Color-coded strap marking identifies amperage: Blue=15 amp, Red=20 amp.

| Side Wire |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rating |  |  | Catalog No. |  |  |  |
| A | V/AC | Color | Single-Pole | Double-Pole | 3-Way | 4-Way |
| 15 | 120/277 | Almond | CS115A | CS215A | CS315A | CS415A |
|  |  | Black | CS115BK | - | CS315BK | - |
|  |  | Brown | CS115B | CS215B | CS315B | CS415B |
|  |  | Gray | CS115GY | CS215GY | CS315GY | CS415GY |
|  |  | Ivory | CS115V | CS215V | CS315V | CS415V |
|  |  | White | CS115W | CS215W | CS315W | CS415W |
| 20 | 120/277 | Almond | CS120A | CS220A | CS320A | CS420A |
|  |  | Black | CS120BK | - | CS320BK | - |
|  |  | Brown | CS120B | CS220B | CS320B | CS420B |
|  |  | Gray | CS120GY | CS220GY | CS320GY | CS420GY |
|  |  | Ivory | CS120V | CS220V | CS320V | CS420V |
|  |  | Light Almond | CS120LA | CS220LA | CS320LA | CS420LA |
|  |  | White | CS120W | CS220W | CS320W | CS420W |


| Lighted Toggle - Side Wire |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Rating |  |  |  |  |  |  |
| A | V/AC | Color | Single-Pole | Double-Pole | 3-Way | 4-Way |
| 20 | $120 / 277$ | Ivory | CS120LTV | - | CS320LTV | - |
|  |  | White | CS120LTW | - | CS320LTW | - |

Horsepower Rated for Motor Loads per UL 20

|  | 120V/AC | 240V/AC | Max Amps |
| :--- | :--- | :--- | :--- |
| 15 A | $1 / 2 \mathrm{HP}$ | 2 HP | 12 A |
| 20 A | 1 HP | 2 HP | 16 A |




NDUSTRIAL COMMERCIAL RESIDENTIAL

D-10
SWITCHES

TESTING \& CODE COMPLIANCE
UL 20 Listed (file no E18704), meets Federal Spec. WS-896. CSA (file no. 10016 (6241-05)).
Meets all CSA
requirements, C22.2 no. 111
NOM Certified.

MATERIAL
CHARACTERISTICS
Temperature Rating: $-40^{\circ} \mathrm{C}$ to $65^{\circ} \mathrm{C}$.

