

# Specifications



## Eaton CS220W

Eaton commercial grade toggle switch, #14-10 AWG, 20A, Commercial, Flush, 120/277V, Side wire, Screw, White, Load type: Motor Control, Fan, LED, Incandescent, ELV, MLV, CFL, Fluorescent, Halogen, Double-Pole, Dual-pole, Brass, PVC

### General specifications

|                             |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton commercial grade toggle switch                                   |
| <b>CATALOG NUMBER</b>       | CS220W                                                                 |
| <b>UPC</b>                  | 032664488405                                                           |
| <b>PRODUCT LENGTH/DEPTH</b> | 1.3 in                                                                 |
| <b>PRODUCT HEIGHT</b>       | 4.2 in                                                                 |
| <b>PRODUCT WIDTH</b>        | 0.902 in                                                               |
| <b>PRODUCT WEIGHT</b>       | 0.125 lb                                                               |
| <b>CERTIFICATIONS</b>       | cULus Listed<br>NOM<br>Federal Specification<br>Classification 6241 05 |
| <b>PRODUCT TYPE</b>         | Commercial grade toggle switch                                         |

## Product specifications

|                             |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| TYPE                        | Toggle switch                                                         |
| AMPERAGE RATING             | 20A                                                                   |
| VOLTAGE RATING              | 120/277 V                                                             |
| NUMBER OF POLES             | Two-pole                                                              |
| APPLICATION                 | Commercial                                                            |
| WIRING METHOD               | Side wire                                                             |
| SWITCH TYPE                 | Two-pole                                                              |
| MOUNTING METHOD             | Flush                                                                 |
| CONNECTOR TYPE              | Screw                                                                 |
| LOAD TYPE                   | ELV<br>CFL<br>FLR<br>Fan<br>LED<br>INC<br>MLV<br>HAL<br>Motor Control |
| MATERIAL                    | PVC                                                                   |
| ALLOWABLE WIRE SIZE         | #14-10 AWG                                                            |
| TERMINAL ENCLOSURE MATERIAL | Brass                                                                 |
| COLOR                       | White                                                                 |

## Resources

SPECIFICATIONS AND  
DATASHEETS

[Eaton Specification Sheet - CS220W](#)

[Commercial specification grade switches spec sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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