

MicroComm



CSE-210 Call Switch

Description

The CSE-210 Call Switch consists of a vandal resistant switch on a heavy-duty single gang stainless steel faceplate. It may include an optional LED indicator. The CSE-210 is used to initiate, acknowledge, cancel or reset call request or alarm functions. Options include piezoelectric or mushroom head switches, LED indicator, and laser engraving.

Features

- 11 ga heavy-duty brushed stainless steel faceplate
- vandal resistant long life switch
- optional solid metal piezo-electric switch provides enhanced vandal resistance and extremely long life due to the total absence of moving parts
- wire pigtails for easy connection to switch and to LED
- mounts on standard single gang electrical boxes
- compatible with all standard #6-32 mounting hardware allowing any type of security screw to be used



Specifications

Physical 4.5" H x 2.75" W (114 x 70 mm)

Faceplate 11 ga stainless steel

Environmental

Standard

Operating Temperature -40 to 158 °F (-40 to 70 °C) Storage Temperature -40 to 158 °F (-40 to 70 °C) Humidity 0 to 95 % non-condensing

Piezo-electric switch

Operating Temperature -40 to 257 °F (-40 to 125 °C) Storage Temperature -40 to 257 °F (-40 to 125 °C) Humidity 0 to 95 % non-condensing

Field Connections 6" (150 mm) 22 ga wire pigtails

LED current limited for 24 Vdc

operation

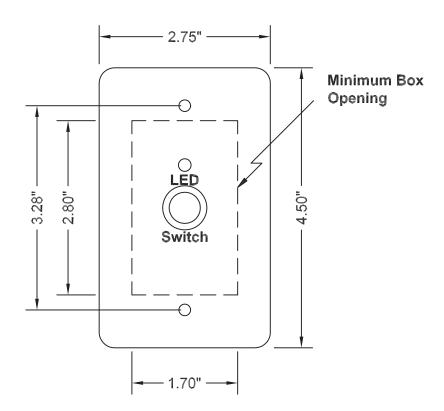
Switch Lifetime

Standard 1 million operations Piezo-electric switch 50 million operations

Switch Rating

Standard switch
Piezo-electric switch
Standards

50 mA max @ 24 V max
0.2 A max @ 55 V max
FCC Part 15, UL, CSA



Ordering Information

Part number CSE-210-ABC

- A switch types
 - 2 cord jack
 - 3 piezo-electric switch black
 - 4 piezo-electric switch red
 - 5 piezo-electric switch green
 - 6 piezo-electric switch natural
 - 7 vandal resistant switch
 - 8 red mushroom switch
- B LED
 - 0 none
 - 1 LED (current limited for 24Vdc operation)
- C engraving
 - 0 none
 - 1 PUSH FOR EMERGENCY
 - 2 PUSH FOR HELP
 - 3 CALL
 - 4-9 reserved

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