

# STOPLAMP PUSH BUTTON SWITCHES



8486



8629



8715

## Description

Littelfuse Stoplamp Switches are designed for applications within harsh environments. Their mounting and body features are designed for ease-of-use and extended product lifecycle.

These switches are designed for discrete circuit control based on user and environment input. With durable actuators, these switches are designed for repeated use.

## Ordering Information

## Specifications

### Circuitry:

Single Pole, Single Throw

### Voltage Rating:

4.6A @ 12V DC  
10A @ 12V DC

## Applications

- Construction Equipment
- Agricultural Equipment
- Material Handling Equipment
- Transit and Commercial Vehicles

PART NUMBER	8486 *	8487 *	8626 *	8629 *	8715 *
DESCRIPTION	Normally Closed Mechanical Stoplamp Switch	Normally Closed Mechanical Stoplamp Switch	Normally Open Hydraulic Stoplamp Switch	Normally Open Hydraulic Stoplamp Switch	Normally Closed Temperature-Activated Stoplamp Switch
HOUSING	Plated Steel	Plated Steel	Steel	Steel	Plastic
MOUNTING	Surface Mount through 2 5/8" (15.875mm) 32 Panel Holes	Surface Mount through 2 5/8" (15.875mm) 32 Panel Holes	Actuator through 1/8" (3.175mm)-27 Panel Hole	Actuator through 1/8" (3.175mm)-27 Panel Hole	Actuator through 1/2" (12.7mm) 32 Panel Hole
VOLTAGE RATING	4.6A at 12VDC	4.6A at 12VDC	4.6A at 12VDC	4.6A at 12VDC	10A at 12VDC
ACTUATOR	Steel Lever	Steel Lever	Steel Plunger	Steel Plunger	Plastic Plunger
POSITIONS	2 Position: Off - On	2 Position: Off - On	2 Position: On - Off	2 Position: On - Off	2 Position: Off - On
TERMINATION	2 Blade	2 Blade	2 Bullet	2 Bullet	2 Blade
SPRING RETURN	Spring Return to On	Spring Return to On	Spring Return to Off	Spring Return to Off	Spring Return to On
ACTUATION	Circuit Opens at Level Depression (Max: 3lbs)	Circuit Opens at Level Depression (Max: 3lbs)	Circuit Closes at Rising Pressure (60-120 psi)	Circuit Closes at Rising Pressure (60-120 psi)	Circuit Open at Rising Pressure (-40°F to 185°F)

\* Box and Retail Blister Pack Available

# Mouser Electronics

Authorized Distributor

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