

# 440PCALS11B

Allen-Bradley 440P Safety Limit Switch 22mm Plastic Adjustable  
Lever 1NC 1NO Snap Acting M20 Entry



Component type	End switch
Range	440P 22mm Metal
Model	N/A
Product status	Existing

The Allen-Bradley 440P 22mm Metal Safety Limit Switches have a small metal case with a choice of actuator heads and are supplied with an integral 2 m (6.6 ft) cable. The metal construction provides more durability and mechanical resistance than plastic versions.

## ELECTRICAL

Number of contacts as normally closed contact	1.0
Number of contacts as normally open contact	1.0
Number of contacts as change-over contact	0.0
Type of control element	Adjustable roller lever
Type of electric connection	Cable entry metrical
Rated operation current I <sub>e</sub> at AC-15, 230 V	0.0 A
Forced opening	Yes

## COMMUNICATION

Type of interface	None
Type of interface for safety communication	None

## CONSTRUCTION

Material housing	Plastic
Degree of protection (IP)	IP66
Construction type housing	Cuboid
Suitable for safety functions	Yes
Degree of protection (NEMA)	1

## MECHANICAL

Switching function	Quick-break switch
Switching function latching	No
With status indication	No

## DIMENSIONS

Height of sensor	43.4 mm
Length of sensor	61.0 mm
Width sensor	35.0 mm
Diameter sensor	16.5 mm

## ENVIRONMENT

Ambient temperature during operating	2 - 70 °C
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## CERTIFICATES/APPROVALS

Explosion safety category for gas	None
Explosion safety category for dust	None