

440PM18002

Allen-Bradley 440P Safety Limit Switch 15mm Mini Plastic Top
Push C-Roller 1NO 1NC BBM 1/2Inch NPT



Component type	End switch
Range	440P 15mm Plastic
Model	N/A
Product status	Existing

The Allen-Bradley 440P 15mm Plastic Safety Limit Switches offer the performance of bigger units in the most compact case available. The flexible design comes with two mounting-hole options and a choice of actuator positions and configurations for easy installation. Positive opening-action contacts makes it ideal for safety-related applications.

ELECTRICAL

Number of contacts as normally closed contact	1
Number of contacts as normally open contact	1
Number of contacts as change-over contact	0
Type of control element	Spherical plunger
Type of electric connection	Cable entry metrical
Rated operation current I _e at AC-15, 230 V	0 A

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

MECHANICAL

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

DIMENSIONS

Height of sensor	23.3 mm
Length of sensor	54 mm
Width sensor	25.1 mm
Diameter sensor	11.1 mm

ENVIRONMENT

Ambient temperature during operating	-25...80 °C
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CERTIFICATES/APPROVALS

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