

# 1492SPM2D100

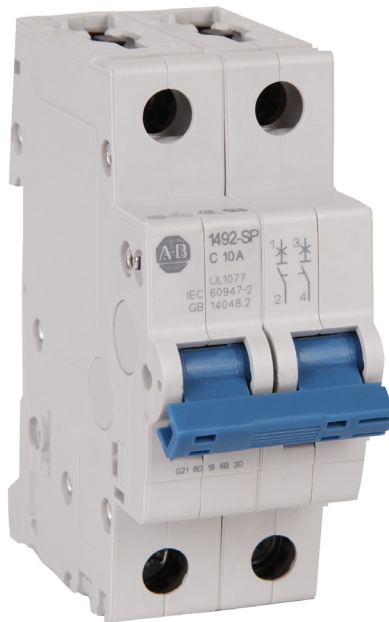
Allen-Bradley Miniature Circuit Breaker UL1077 10kA 2Pole 10A D Curve



**Allen-Bradley**

by ROCKWELL AUTOMATION

MINIATURE CIRCUIT BREAKERS



<b>Component type</b>	Miniature circuit breaker (MCB)
<b>Range</b>	Miniature Circuit Breaker
<b>Model</b>	N/A
<b>Product status</b>	Existing

The Allen Bradley range of miniature circuit breakers provide reliable and efficient protection for your electrical systems and their compact design assists with easy installation. Offering a broad portfolio of pole variants and current ratings, Allen Bradley circuit breakers can match the appropriate level of protection required for your application while contributing to operational efficiency.

## ELECTRICAL

Rated current	10.0 A
Number of poles (total)	2.0
Trip curve	D
Rated voltage	415.0 V
Frequency	50 - 60 Hz
Voltage type	AC/DC
Rated short-circuit breaking capacity Icu according to AS/NZS 60947-2 at 400 VAC	15.0 kA
Max. rated operation voltage Ue	440.0 V
Rated impulse withstand voltage Uimp	4.0 kV
Concurrently switching neutral conductor	Yes

## CONSTRUCTION

Number of protected poles	2.0
Degree of protection (IP)	IP40

## MECHANICAL

Connectable conductor cross section solid-core	1 - 35 mm <sup>2</sup>
Connectable conductor cross section multi-wired	1 - 25 mm <sup>2</sup>

## DIMENSIONS

Height	80.0 mm
Width	35.0 mm
Width in number of modular spacings	2.0
Depth	67.0 mm
Weight	0.23 kg

## ENVIRONMENT

Pollution degree	3.0
Rated surrounding temperature without derating	30.0 °C
Ambient temperature during operating	-25 - 55 °C