

# 1492SPM3D160N

Allen-Bradley Miniature Circuit Breaker UL1077 10kA 3Pole plus Neutral 15A D Curve



Component type	Miniature circuit breaker (MCB)
Range	Miniature Circuit Breaker
Model	N/A
Product status	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	16.0 A
Number of poles (total)	4.0
Release characteristic	D
Rated voltage	415.0 V
Frequency	50 - 60 Hz
Voltage type	AC/DC
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V	15.0 kA
Rated impulse withstand voltage Uimp	4.0 kV

## CONSTRUCTION

Degree of protection (IP)	IP40
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## 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	70.0 mm
Depth	67.0 mm
Weight	0.45 kg

## ENVIRONMENT

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