1492SPM1D150N

Allen-Bradley Miniature Circuit Breaker UL1077 10kA 1Pole plus Neutral 15A D Curve



Allen-Bradley

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 10kA range from 0.5A through to 63A in B, C and D Curve. Allen Bradley circuit breakers can match the appropriate level of protection required for your application while contributing to operational efficiency.

	Rated current	15 A
ELECTRICAL	Number of poles (total)	2
	Trip curve	D
	Rated voltage	240 V
	Frequency	50-60 Hz
	Voltage type	AC/DC
	Service voltage Ub, AC	12 V
	Service voltage Ub, DC	12 V
	Nominal operating voltage Un, DC	48 V
	Rated short-circuit breaking capacity Icu according to AS/NZS 60947-2 at 230 VAC	15 kA
	Max. rated operation voltage Ue	440 V
	Rated impulse withstand voltage Uimp	4 kV
	Concurrently switching neutral conductor	Yes
CONSTRUCTION	Number of protected poles	1
MECHANICAL	Degree of protection (IP)	IP40
	Connectable conductor cross section solid- core	1-35 mm²
MECHANICAL	Connectable conductor cross section multi- wired	1-25 mm²
DIMENSIONS	Height	80 mm
	Width	35 mm
	Depth	67 mm
	Width in number of modular spacings	2
	Weight	0.23 kg
ENVIRONMENT	Pollution degree	3

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ENVIRONMENT	Rated surrounding temperature without derating	30 °C
	Ambient temperature during operating	-2555 °C