1489M1C060

Allen-Bradley Miniature Circuit Breaker UL489 10kA 1Pole 6A C 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	6.0 A
	Number of poles (total)	1.0
	Trip curve	С
	Rated voltage	240.0 V
	Frequency	50 - 60 Hz
	Voltage type	AC/DC
	Rated short-circuit breaking capacity Icu according to AS/NZS 60947-2 at 230 VAC	15.0 kA
	Max. rated operation voltage Ue	253.0 V
	Rated impulse withstand voltage Uimp	4.0 kV
CONSTRUCTION	Number of protected poles	1.0
	Degree of protection (IP)	IP40
MECHANICAL	Connectable conductor cross section solid-	
MECHANICAL	core	1 - 35 mm²
MECHANICAL		1 - 35 mm ² 1 - 25 mm ²
MECHANICAL	core Connectable conductor cross section multi-	
MECHANICAL	Connectable conductor cross section multi- wired	1 - 25 mm²
DIMENSIONS	Connectable conductor cross section multi- wired Height	1 - 25 mm² 111.0 mm
	Connectable conductor cross section multi- wired Height Width	1 - 25 mm ² 111.0 mm 17.5 mm
	Connectable conductor cross section multi- wired Height Width Width in number of modular spacings	1 - 25 mm ² 111.0 mm 17.5 mm 1.0
	Connectable conductor cross section multi- wired Height Width Width in number of modular spacings Depth	1 - 25 mm ² 111.0 mm 17.5 mm 1.0 74.0 mm
	Connectable conductor cross section multi- wired Height Width Width in number of modular spacings Depth Weight	1 - 25 mm ² 111.0 mm 17.5 mm 1.0 74.0 mm 0.13 kg
DIMENSIONS	Connectable conductor cross section multi- wired Height Width Width in number of modular spacings Depth Weight Pollution degree Rated surrounding temperature without	1 - 25 mm ² 111.0 mm 17.5 mm 1.0 74.0 mm 0.13 kg 3.0