

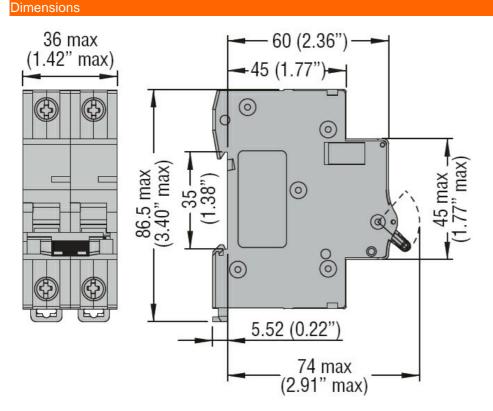


Product type designation Minitature circuit by seaker (MCR) Product type designation 1 1 MS Number of poles 2P Number of DIN modules 2 2 Compliance IEC / UL1077 Electrical features IEC / UL1077 Rated insulation voltage UI IEC/EN V 440 Rated insulation voltage AC (IEC) VCC 230/400 Rated operational voltage BC VDC 80 Rated operational voltage AC (IEC) A 16 16 Rated drequency A 16 16 Rated drequency KA 10 10 Rated drequency KA 10 10 Rated perational voltage AC (IEC) KA 10 10 Rated inequency KA 10 10 Short circuit rating (IEC) KA 10 10 Electrical life cycles 10000 Power dissipation per pole max min 2°C 40 40 Ambient conditions min 2°C 440 40 Max altitude min 2°C 440 40 Max altitude min 3°C 440				
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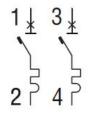


ENERGY AND AUTOMATION

Pollution degree		2
Grid distance as per Annex H.1 of IEC/EN60898-1 standard	mm	60



Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n°235. UR "UL Recognized" per Canada e USA.

IEC/EN 60898-1 IEC/EN 60947-2

UL 1077

Certifications

cURus

EAC

TÜV-Rheinland

ETIM classification

ETIM 8.0

EC000042 -Miniature circuit breaker (MCB)