



Main

Product or component type	Miniature circuit-breaker
Range of product	QO
Line Rated Current	50 A
System Voltage	120 V AC 120/240 V AC
Mounting mode	Bolt-on
Poles description	2P
Circuit breaker type	Ground fault protecting class A 6 mA
Circuit breaker application	Not rated
Electrical connection	Box lugs

Complementary

Breaking capacity	10 kA at: 120/240 V AC 50/60 Hz 10 kA at: 120 V AC 50/60 Hz
Number of spaces required	2
AWG gauge	AWG 12...AWG 4 (aluminium) AWG 14...AWG 6 (copper)
Height	4.12 in
Depth	2.91 in
Width	1.5 in

Environment

product certifications	CSA UL listed
ambient air temperature for operation	104 °F (40 °C)

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1340 - Schneider Electric declaration of conformity	Compliant - since 1340 - Schneider Electric declaration of conformity
Reference contains SVHC above the threshold - go to CaP for more details	Reference contains SVHC above the threshold
Available	Available
Available	Available
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Contractual warranty

Warranty period	18 months
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