



Main

Product or component type	Miniature circuit-breaker
Range of product	QO
Line Rated Current	90 A
System Voltage	120 V AC 120/240 V AC 48 V DC
Mounting mode	Plug-in
Poles description	2P
Circuit breaker type	Standard
Circuit breaker application	HACR rated
Electrical connection	Box lugs
Type of packing	Consumer packaging

Complementary

Breaking capacity	10 kA at: 120/240 V AC 5 kA at: 48 V DC 10 kA at: 120 V AC
Number of spaces required	2
AWG gauge	AWG 4...AWG 2/0 (copper or aluminium)
Height	3.5 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 1323 - Schneider Electric declaration of conformity	Compliant - since 1323 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

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