Product data sheet Characteristics

QOB145

QO Miniature Circuit Breaker 45A 1P 120/240V 10kA Bolt-on Mount

Product availability: Stock - Normally stocked in distribution facility







Main

Mani		
Product or component type	Miniature circuit-breaker	
Range of product	QO	
Line Rated Current	45 A	
System Voltage	120/240 V AC 48 V DC	
Mounting mode	Bolt-on	·
Poles description	1P	:
Circuit breaker type	Standard	-
Circuit breaker application	HACR rated	
Electrical connection	Box lugs	

Complementary

Breaking capacity	10 kA at: 120/240 V AC 5 kA at: 48 V DC	
Number of spaces required	1	
AWG gauge	AWG 8AWG 2 (copper or aluminium)	4
Height	3.12 in	
Depth	2.91 in	-
Width	0.75 in	,

Environment

		-
Product certifications	UL listed CSA	—atation is
Ambient air temperature for operation	104 °F (40 °C)	—— ja

Ordering and shipping details

Category	00015 - QOB CIRCUIT BREAKERS

Discount Schedule	DE2	
GTIN	00785901509929	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.31	
Returnability	Υ	
Country of origin	MX	

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1323 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months