Product data sheet
Characteristics

QO120AFI
QO Miniature Circuit Breaker 20A 1P 120V 10kA Plug-in Mount

Product availability : Stock - Normally stocked in distribution facility

SQUARE D
by Schneider Electric

Green Premium®

Main

Product or component type	Miniature circuit-breaker
Range of product	QO
Line Rated Current	20 A
System Voltage	120 V AC
Mounting mode	Plug-in
Poles description	1P
Circuit breaker type	ARC-fault
Circuit breaker application	HACR rated
Electrical connection	Pressure plate

Complementary

Breaking capacity	10 kA at: 120 V AC
Number of spaces required	1
AWG gauge	AWG 14...AWG 8 (copper) AWG 12...AWG 8 (aluminium)
Height	4.75 in
Depth	2.91 in
Width	0.75 in

Environment

Product certifications	CSA UL listed
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	06303 - QO SINGLE POLE ARC FAULT CIRCUIT BREAKER

Discount Schedule	DE2A
GTIN	00785901301301
Nbr. of units in pkg.	1
Package weight(Lbs)	0.55000000000000004
Returnability	Y
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1340 - 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	Available

Contractual warranty

Warranty period	18 months