Product data sheet
Characteristics

QOU220
Mini circuit breaker, QOU, 20A, 2 pole, 120/240VAC, 10kA

Local Stock Code: On Stock

Price*: 92.46 USD



Main

Product or component type	Miniature circuit-breaker
Range of product	QOU
Circuit breaker type	Standard
Circuit breaker application	HACR rated

Complementary

[In] rated current	20 A
Poles description	2P
Short-circuit current	10 KA
Breaking capacity	10 KA at 120/240 V AC 10 KA at 120 V AC
Electrical connection	Slotted box lugs, line side Slotted box lugs, load side
[Ue] rated operational voltage	120/240 V AC 120 V AC 48 V DC
Mounting mode	Unit mount
AWG gauge	14 AWG...2 AWG aluminium/copper
Height	102.87 Mm
Width	38.1 Mm
Depth	74.93 Mm
Tightening torque	5.08 N.M (14 AWG...2 AWG)

Environment

Product certifications	CSA[RETURN]IEC[RETURN]UL listed

Ordering and shipping details

Category	US10DE200900
Discount Schedule	0DE2
GTIN	785901418689
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.080 Cm
Package 1 Width	9.398 Cm
Package 1 Length	12.446 Cm
Package 1 Weight	344.730 G
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	9.652 Cm
Package 2 Width	35.052 Cm
Package 2 Length	52.070 Cm
Package 2 Weight	8.373 Kg

Offer Sustainability

Recyclability potential, in %	32
Total lifecycle Carbon footprint	6 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2.2346054723613347
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2317209774580854
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.04611101521376104
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2.7704320681580126
Carbon footprint of the use phase [B2, B3, B4, B6]	3 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.32583944138238197
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	6
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
Halogen-free status	Halogen free product
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and neve

Contractual warranty

Warranty (in months)	18

Product Life Status :	Commercialised