



Main

Marketing Trade Name	QO
Product	Load Center
Cover type	Surface cover

Complementary

Tightening torque	Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Main lugs 35 lb.in, AWG 12...AWG10, aluminium/copper
Load Center Type	Main lugs
Line Rated Current	30 A
Number of spaces	2
Short Circuit Current Rating	10 kA
Maximum Number of Single Pole Circuits	2
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 14...AWG 10 copper AWG 12...AWG10 aluminium
Electrical Connection	Lugs
Grounding Bar	Grounding bar (ordered separately)
Electrical connection	Lugs
Wiring configuration	3-wire
Busbar Material	Tin plated aluminium busbar
Enclosure Material	Welded sheet steel
Cover Finish	Baked enamel Gray
Box number	1
Maximum Height	6.73 in (171 mm)
Maximum Width	3.82 in (97 mm)

Environment

Enclosure Rating	NEMA 1 indoor
Ambient air temperature for operation	23 °F (-5 °C) 104 °F (40 °C)
Product certifications	UL Listed

Ordering and shipping details

Category	00101 - QO 1PH LC,2-8CKT,NEMA 1,3R
Discount Schedule	DE3A
GTIN	00785901785071
Nbr. of units in pkg.	1
Package weight(Lbs)	2.04 lb(US) (0.93 kg)

Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	4.00 in (10.160 cm)
Package 1 width	4.30 in (10.922 cm)
Package 1 Length	7.50 in (19.050 cm)

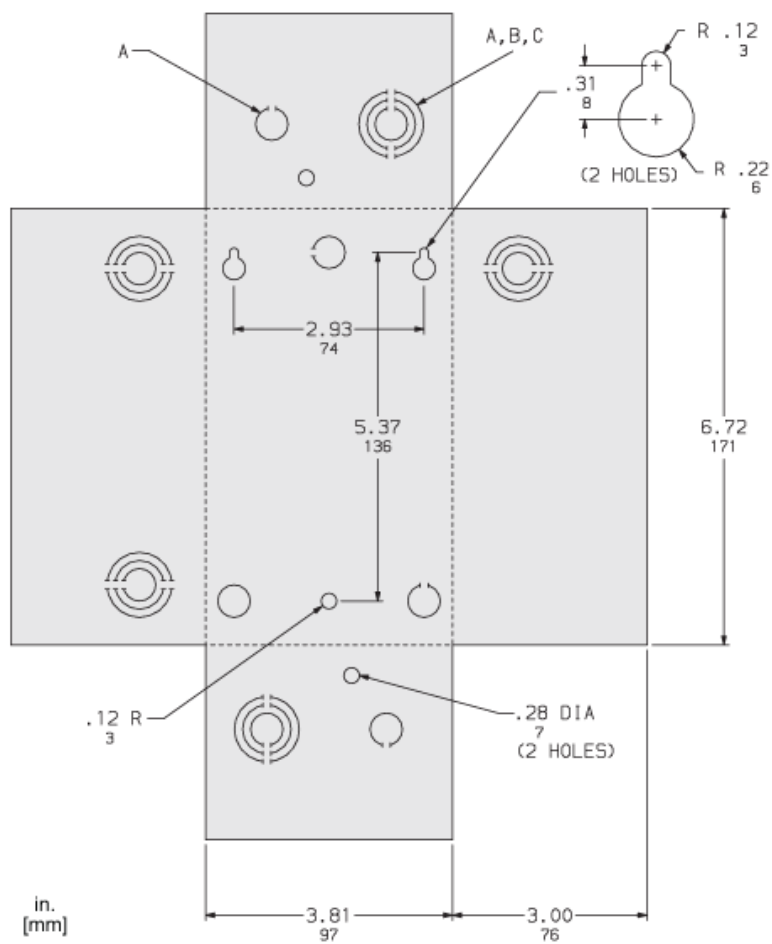
Offer Sustainability

REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

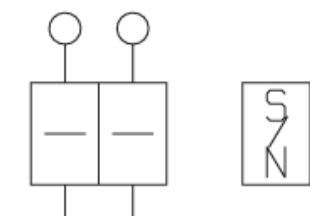
Warranty	18 months
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Approximate Dimensions



KNOCKOUTS			
SYMBOL	A	B	C
IN	.50	.75	1.00
MM	13	19	25

Connections and Wiring Diagrams



QO2L30S