



### 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
Max 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)

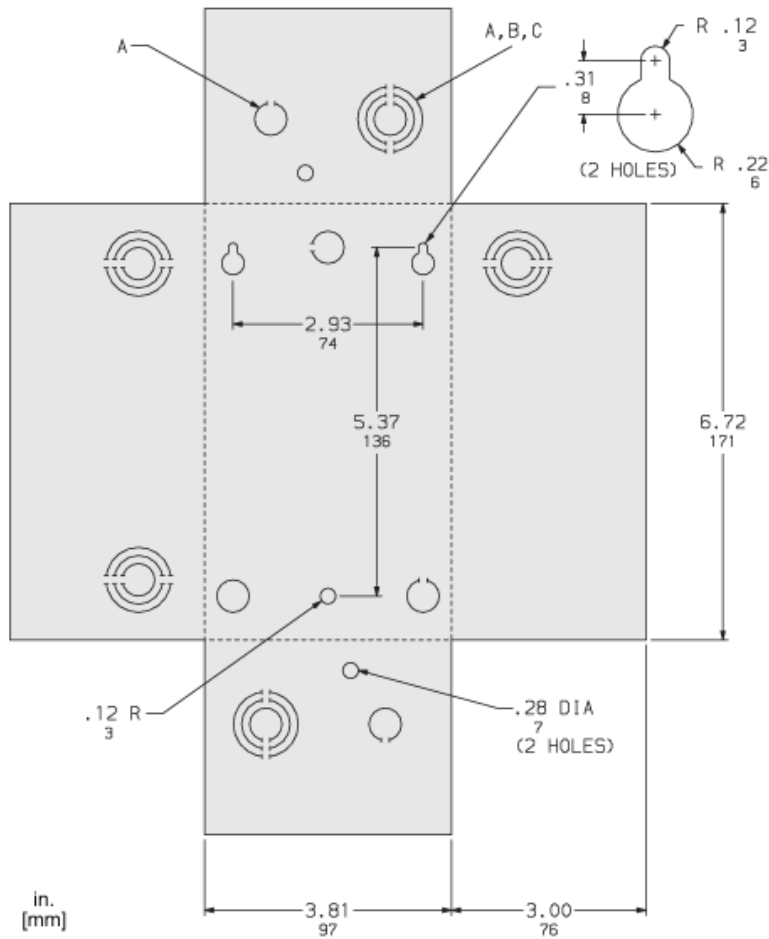
### Offer Sustainability

REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>

### 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

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Connections and Wiring Diagrams

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