

## Product data sheet

### Characteristics

# QO48M60DSGP

Generator panel, QO, 1 phase, 4 spaces,  
8 circuits, 60A main breaker with interlock,  
NEMA1, surface cover door, UL



### Main

Marketing Trade Name	QO
Product	Panel
Cover type	Surface cover with door

### Complementary

Tightening torque	Cover 20 lb.in
Load Center Type	Main breaker
Line Rated Current	60 A
Number of spaces	4
Max Short Circuit Current Rating	10 kA
Maximum Number of Single Pole Circuits	8
Maximum Number of Tandem Breakers	4
Number of Phases	1 phase
Wire Size	AWG 8...AWG 2 aluminium/copper
Grounding Bar	Grounding bar included (not installed)
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	4
Maximum Height	12.56 in (319 mm)
Maximum Width	8.90 in (226 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	00785901824343
Nbr. of units in pkg.	1
Package weight(Lbs)	9.45 lb(US) (4.29 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	14.40 in (36.576 cm)
Package 1 width	4.70 in (11.938 cm)
Package 1 Length	10.70 in (27.178 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	78
Package 2 Weight	785.00 lb(US) (356.07 kg)
Package 2 Height	40.00 in (101.6 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)

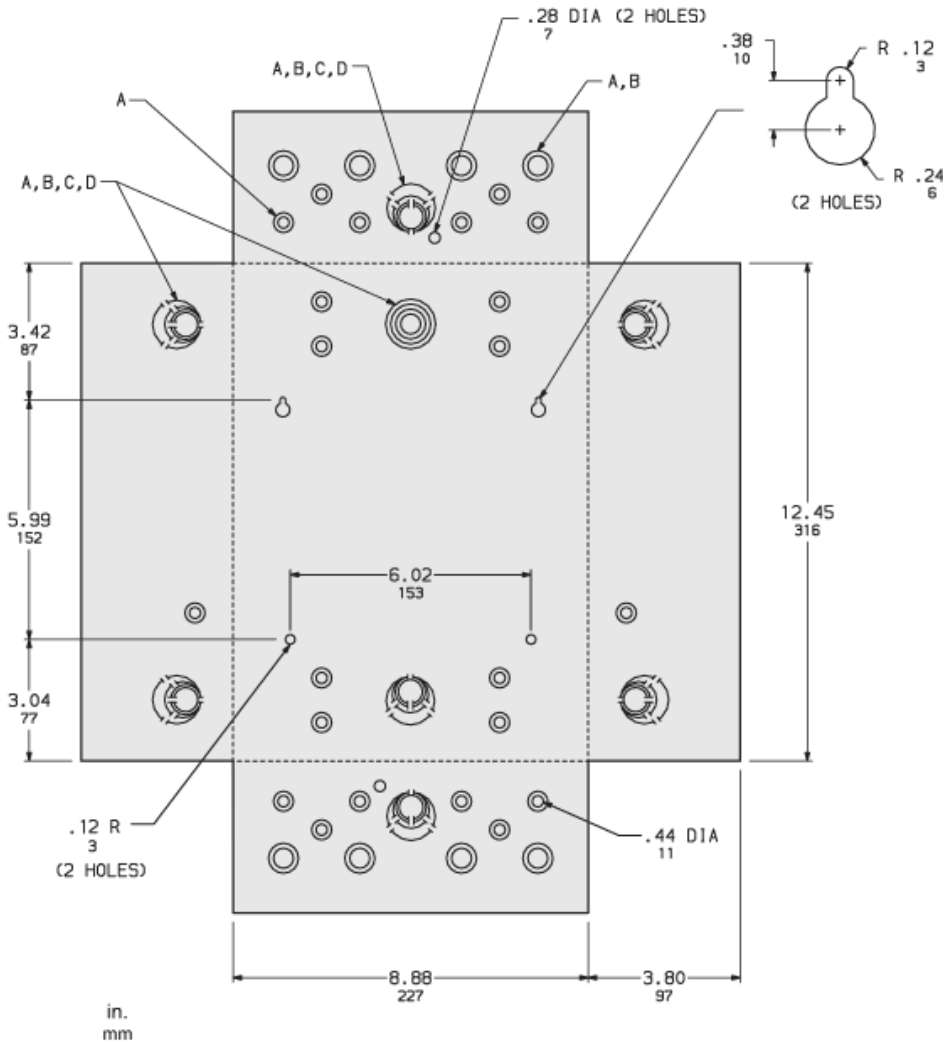
## Offer Sustainability

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
----------	-----------

Approximate Dimensions



KNOCKOUTS				
SYMBOL	A	B	C	D
IN	.50	.75	1.00	1.25
MM	13	19	25	32

Connections and Wiring Diagrams

