

Product data sheet

Characteristics

QO124L125PQG

Load center, QO, 1 phase, 24 spaces, 24 circuits, 125A convertible main lugs, PoN, NEMA1, Qwik-grip, grnd bar, UL



Main

Marketing Trade Name	QO
Product	Load Center
Provided equipment	Qwik grip assembly kit 1)

Complementary

Tightening torque	Main lugs 50 lb.in, AWG 6...AWG 2/0, aluminium/copper
Load Center Type	Main lugs
Line Rated Current	125 A
Number of spaces	24
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	24
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 2/0 aluminium/copper
Grounding Bar	Grounding bar included (not installed)
Busbar Material	Copper busbar
Enclosure Material	Welded sheet steel
Cover Finish	Baked enamel Gray
Box number	7Q
Maximum Height	20.91 in (531 mm)
Maximum Width	14.25 in (362 mm)
Maximum Depth	3.74 in (95 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	10003 - QO PON 1PH LC,12-60 CKT, ML N1
Discount Schedule	DE3A
GTIN	00785901607397
Nbr. of units in pkg.	1
Package weight(Lbs)	12.79 lb(US) (5.80 kg)
Returnability	Yes
Country of origin	US

Packing Units

Package 1 Height	4.50 in (11.430 cm)
Package 1 width	14.70 in (37.338 cm)
Package 1 Length	22.80 in (57.912 cm)

Offer Sustainability

REACH Regulation	REACH Declaration
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