

Product data sheet

Characteristics

QO24L70RB

LOAD Center QO MLO 240V 70A 1PH 2SP



by Schneider Electric

Product availability: Stock - Normally stocked in distribution facility

Price*: 131.00 USD



Main

Range of product	QO
Product or component type	Load Center
Enclosure type	Weatherproof enclosure
Cover type	Surface cover

Complementary

Tightening torque	Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Main lugs 45 lb.in, AWG 3, aluminium/copper Main lugs 40 lb.in, AWG 8...AWG 4, aluminium/copper Main lugs 35 lb.in, AWG 12...AWG10, aluminium/copper
Load center type	Main lugs
Line Rated Current	70 A
Number of spaces	2
Short-circuit current	65 KA
Number of circuits	4
Number of tandem circuit breakers	2
Phase	1 phase
[Ue] rated operational voltage	120/240 V AC
AWG gauge	AWG 12...AWG 3 aluminium AWG 14...AWG 4 copper
Electrical connection	Lugs
Device composition	Grounding bar (ordered separately)
Electrical connection	Lugs
Wiring configuration	3-wire
Material	Tin plated aluminium busbar
Enclosure material	Welded galvanized steel
Surface finish	Baked enamel Gray
Box number	1R
Maximum Height	9.37 In (238 mm)
Width	4.88 In (124 mm)

Environment

NEMA degree of protection	NEMA 3R outdoor
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	00785901785132
Nbr. of units in pkg.	1
Package weight(Lbs)	5.05 Lb(US) (2.29 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.80 In (12.192 cm)
Package 1 width	5.80 In (14.732 cm)
Package 1 Length	11.00 In (27.94 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	213
Package 2 Weight	1127.00 Lb(US) (511.198 kg)
Package 2 Height	37.50 In (95.25 cm)
Package 2 width	40.00 In (101.6 cm)
Package 2 Length	48.00 In (121.92 cm)

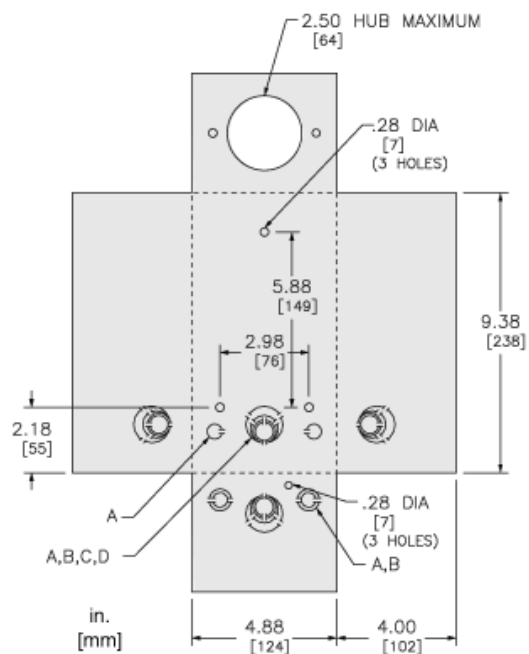
Offer Sustainability

Sustainable offer status	Green Premium product
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
Environmental Disclosure	Product Environmental Profile

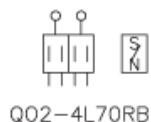
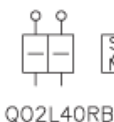
Contractual warranty

Warranty	18 months
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Approximate Dimensions



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



Product Life Status : **Commercialised**