

Product availability : Stock - Normally stocked in distribution facility



Main

Product or component type	Load Center
Range of product	QO
Load center type	Main breaker
Line Rated Current	100 A
Number of spaces	16
Short-circuit current	22 kA
Number of circuits	16
Number of tandem circuit breakers	0
Phase	1 phase
System Voltage	120/240 V AC


Complementary

AWG gauge	AWG 6...AWG 2/0 (aluminium/copper)
NEMA degree of protection	NEMA 3R outdoor
Cover type	Surface cover
Electrical connection	Lugs
Device composition	Grounding bar (ordered separately)
Electrical connection	Lugs
Wiring configuration	3-wire
Material	Tin plated copper busbar
Enclosure material	Welded galvanized steel
Surface finish	Baked enamel grey
Box number	4R
Product certifications	UL listed
Height	22.05 in (560 mm)
Width	14.76 in (375 mm)

Ordering and shipping details

Category	00002 - QO 1PH LC,12-42 CKT,NEMA3R
Discount Schedule	DE3A
GTIN	00785901867944
Nbr. of units in pkg.	1
Package weight(Lbs)	24.32
Returnability	Y
Country of origin	US

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1411 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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