

Product availability : Stock - Normally stocked in distribution facility



Main

Product or component type	Load Center
Range of product	QO
Load center type	Main lugs
Line Rated Current	100 A
Number of spaces	8
Short-circuit current	10 kA
Number of circuits	16
Number of tandem circuit breakers	8
Phase	1 phase
System Voltage	120/240 V AC

Complementary

AWG gauge	AWG 8...AWG 1 (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 aluminium busbar
Enclosure material	Welded galvanized steel
Surface finish	Baked enamel grey
Box number	2R
Product certifications	UL listed
Height	12.64 in (321 mm)
Width	8.9 in (226 mm)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Category	00101 - QO 1PH LC,2-8CKT,NEMA 1,3R
Discount Schedule	DE3A
GTIN	00785901785750
Nbr. of units in pkg.	1
Package weight(Lbs)	9.7699999999999996
Returnability	Y
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1423 - 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 environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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