QO816L100DFCU





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

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AWG gauge	AWG 8AWG 1 (aluminium/copper)	
NEMA degree of protection	NEMA 1 indoor	
Cover type	Flush cover with door	
Electrical connection	Lugs	
Device composition	Grounding bar (ordered separately)	
Electrical connection	Lugs	
Wiring configuration	3-wire	
Material	Tin plated copper busbar	
Enclosure material	Welded sheet steel	
Surface finish	Baked enamel grey	
Box number	4	
Product certifications	UL listed	
Height	319 mm	
Width	8.9 in (226 mm)	

Environment

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1423 - Schneider Electric declaration of conformity	Compliant - since 1423 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

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Warranty period	18 months	