LLL47080D36

Circuit breaker, PowerPact L, unit mount, adjustable magnetic trip, 800A, 4 pole, 50 kA, 500 VDC





Main

Range of product	PowerPact L	
Product or component type	Circuit breaker	
Trip Unit Type	Magnetic	
Interrupt Code	L	

Complementary

Complementary		
Line Rated Current	800 A	
Number of Poles	4P	
Interrupt Rating	50 kA at 500 V DC	
Voltage Rating	500 V DC	
Protection technology	Current limiter	
Mounting mode	Unit mount	
Electrical connection	Lugs load Lugs line	
Magnetic tripping current	20004000 A	
Terminal Type	AL600LS52K4	
Wire Size	AWG 2/0500 kcmil (aluminium) for 1 cable(s) AWG 2/0600 kcmil (copper) for 1 cable(s)	
Tightening torque	50 N.m for 70240 mm² (AWG 2/0500 kcmil)	
Height	340.11 mm	
Width	184.66 mm	
Depth	167.89 mm	
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Environment

Product certifications	CSA 22-2	
	CCC	
	IEC	
	CE	
	UL 489	:
	NMX	
	NEMA	

Packing Units

Package 1 Weight	10.977 kg	
Package 1 Height	34.131 cm	
Package 1 width	18.733 cm	
Package 1 Length	79.851 cm	

Offer Sustainability

Green Premium product	
☑REACh Declaration	
Compliant EU RoHS Declaration	
Yes	
₫Yes	
☑ China RoHS Declaration	
Product Environmental Profile	
End Of Life Information	
Yes	
	Compliant EU RoHS Declaration Yes Yes China RoHS Declaration Product Environmental Profile End Of Life Information

Contractual warranty

144	40
Warranty	18 months
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