

# PLA34060CU33A

Circuit breaker, PowerPact P, I-Line, Micrologic 5.0, 600A, 3 pole, 100 kA, 480 VAC, phase ABC



## Main

Product or Component Type	Circuit breaker
Range	PowerPact P
Current Sensor Rating Range	600 A
Rated Current	600 A
Breaking Capacity	125 kA 240 V AC 100 kA 480 V AC
AWG Gauge	AWG 3/0...500 kcmil aluminum/copper)3
Trip Unit Technology	Electronic, standard, Micrologic 5.0, LSI

## Complementary

Certifications	CSA IEC UL listed
Rated operational Voltage	480 V AC
Module Type	P-Frame
Mounting Location	Busbar
Mounting Mode	I-Line
Poles Description	3P
Circuit Breaker Rating Code	L
Electrical Connection	I-Line connection line Lugs load
Continuous Current Rating	100 %
Device Short Name	A
Height	12.86 in (326.64 mm)
Depth	8.05 in (204.47 mm)
Width	8.27 in (210.06 mm)
Tightening Torque	442.54 lbf.in (50 N.m) 0.15...0.37 in <sup>2</sup> (95...240 mm <sup>2</sup> ) AWG 3/0...500 kcmil) 8.85...11.51 lbf.in (1.0...1.3 N.m)

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

## Packing Units

Package 1 Weight	32.00 lb(US) (14.515 kg)
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## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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