## Product data sheet Characteristics

# PGP36060CU44A

Circuit breaker, PowerPacT P, unit mount, Micrologic 6.0A, 600A, 3 pole, 18 kA, 600 VAC, 100% rated







#### Main

Widin	
Product or Component Type	Circuit breaker
Range	PowerPact P
Current Sensor Rating Range	600 A
Rated Current	600 A
Breaking Capacity	65 kA 240 V AC 35 kA 480 V AC 18 kA 600 V AC
Trip Unit Technology	Electronic, ammeter, Micrologic 6.0 A, LSIG
AWG Gauge	AWG 3/0500 kcmil aluminium/copper)3

#### Complementary

Main		
Product or Component Type	Circuit breaker	
Range	PowerPact P	
Current Sensor Rating Range	600 A	
Rated Current	600 A	
Breaking Capacity	65 kA 240 V AC 35 kA 480 V AC 18 kA 600 V AC	
Trip Unit Technology	Electronic, ammeter, Micrologic 6.0 A, LSIG	
AWG Gauge	AWG 3/0500 kcmil aluminium/copper)3	
Complementary Device Short Name Certifications	A CSA UL Listed IEC	
Rated operatioal Voltage	600 V AC	
Module Type	P-Frame	
Mounting Location	Bolt-on	
Mounting Mode	Unit mount	
Poles Description	3P	
Circuit Breaker Rating Code	G	
Continuous Current Rating	100 %	
Electrical Connection	Lugs line Terminal nut load	
Tightening Torque	442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil) 8.8511.51 lbf.in (1.01.3 N.m)	
Height	12.86 in (326.64 mm)	
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Width	8.27 in (210.06 mm)
Depth	8.05 in (204.47 mm)

## Ordering and shipping details

Category	01215-PG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
Package weight(Lbs)	32.00 lb(US) (14.515 kg)
Returnability	Yes
Country of origin	US

### Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes