

PGP36080U43A

Circuit breaker, PowerPacT P, unit mount,
Micrologic 5.0A, 800A, 3 pole, 18 kA, 600 VAC,
80% rated



Main

Product or Component Type	Circuit breaker
Range	PowerPacT P
Current Sensor Rating Range	800 A
Rated Current	800 A
Breaking Capacity	65 kA 240 V AC 35 kA 480 V AC 18 kA 600 V AC
AWG Gauge	AWG 3/0...500 kcmil aluminium/copper)3
Trip Unit Technology	Electronic, ammeter, Micrologic 5.0 A, LSI

Complementary

Certifications	IEC CSA UL Listed
Rated operational Voltage	600 V AC
Module Type	P-Frame
Mounting Location	Bolt-on
Mounting Mode	Unit mount
Poles Description	3P
Circuit Breaker Rating Code	G
Electrical Connection	Lugs line Terminal nut load
Continuous Current Rating	80 %
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 ² (95...240 mm ²) (AWG 3/0...500 kcmil) 8.85...11.51 lbf.in (1.0...1.3 N.m)

Ordering and shipping details

Category	01215-PG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
Returnability	No
Country of origin	US