



**Note:**  
 - Drawings Not To Scale  
 - Drawings Subject to Change Without Notice  
 - Dimensions are inches next to [Millimeters]

Part No.:

**PGL36080U31A**



by **Schneider Electric**

Schneider Electric United States  
 North American Division  
 Boston One Campus  
 800 Federal Street  
 Andover, MA 01810, USA  
 Phone: +1 8773425173  
 Email: CCC@us.schneider-electric.com

**Technical Information:**

**General Application:** Provides overload and short circuit protection  
**For Use With:** Panelboards and Switchboards  
**Approvals:** UL Listed - CSA Certified - IEC Rated  
**Mounting Type:** Unit Mount  
**Terminal Type:** Lugs (ON and OFF ends)  
**Wire Size:** #3/0-500 AWG/kcmil(Al/Cu)  
**Weight:** 32 Pounds  
**Depth:** 8.07 Inches  
**Height:** 12.86 Inches  
**Width:** 8.27 Inches

**Specification:**

**Description:** PowerPact P-frame Electronic Trip Circuit Breaker  
**Number of Poles:** 3-Pole  
**Sensor Rating:** 800A  
**Voltage Rating:** 600VAC  
**Interrupting Rating:** 65kA at 240VAC - 35kA at 480VAC - 18kA at 600VAC  
**Circuit Breaker Rating:** 80% Rated  
**Electronic Trip Unit:** Micrologic Standard Trip Unit (3.0)  
**Trip Function:** LI  
**Installed Rating Plug:** Type A  
**Rating Plug Range:** 0.4A to 1A