


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

Part No.:  
**HGL36045C**

  
 by **Schneider Electric**  
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**Technical Information:**

**General Application:** Provides overload and short circuit protection  
**For Use With:** Industrial Enclosures and Switchboards  
**Approvals:** UL Listed - CSA Certified - IEC Rated  
**Mounting Type:** Unit Mount  
**Terminal Type:** Line: Lug - Load: Lug  
**Wire Size:** #14-3/0 AWG(Al/Cu)  
**Weight:** 5 Pounds  
**Depth:** 4.36 Inches  
**Height:** 6.40 Inches  
**Width:** 4.12 Inches

**Specification:**

**Description:** PowerPact H-frame Thermal Magnetic Circuit Breaker  
**Number of Poles:** 3-Pole  
**Ampere Rating:** 45A  
**Voltage Rating:** 600VAC/250VDC  
**Interrupting Rating:** 65kA at 240VAC - 35kA at 480VAC - 18kA at 600VAC - 20kA at 250VDC  
**Circuit Breaker Rating:** 100% Rated  
**Fixed AC Magnetic Trip:** Hold: 400A - Trip: 850A