



Powering Business Worldwide

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## Series G, LG-frame Molded Case Circuit Breaker

**LGS4500FAG**

**UPC:**782116142651

### Dimensions:

- **Height:** 10.13 IN
- **Length:** 4.09 IN
- **Width:** 7.22 IN

**Weight:**20 LB

**Notes:**LG breaker is HACR rated

### Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Specifications:

- **Type:** Complete breaker
- **Amperage Rating:** 500A
- **Interrupt Rating:** 85 kAIC at 240V, 50 kAIC at 415V, 50 kAIC at 480V, 25 kAIC at 600V
- **Number Of Poles:** Four-pole
- **Mounting Hardware:** Metric
- **Frame Size:** LG-frame
- **Series:** Series G
- **Terminals:** Line and load
- **Trip Type:** Fixed thermal, adjustable magnetic

### Supporting documents:

- [Eaton's Volume 4-Circuit Protection](#)
- [Installation Instructions for Series G L-Frame Circuit Breakers](#)
- [J-Frame 310+ and L-Frame 310+ Molded-case circuit breakers](#)
- [L-Frame 310+ Molded-case circuit breakers 100A-600A](#)



- LG-frame Molded Case Circuit Breaker Drawing
- Series G, L-frame Time Current Curves
- Molded case circuit breakers and power distribution blocks high short circuit current ratings

**Certifications:**

- CSA Certified
- IEC Rated
- UL Listed

**Product compliance:**

- CE Marked