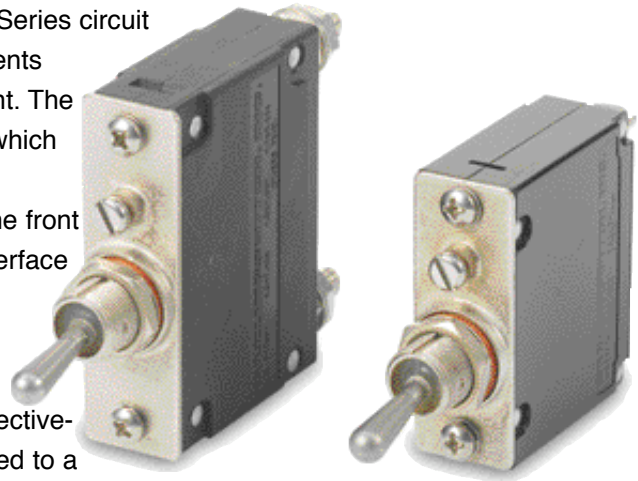




"Sealed-Mount" Steel Actuator for A & C-Series Breakers

Carling Technologies' new sealed-mount A and C-Series circuit breakers are designed for use in rugged environments where dust, water spray and splash may be present. The design features a steel bat style actuator/bushing which is mechanically fastened to a steel plate. This actuator/mounting bracket assembly is riveted to the front of the breaker providing a solid and operational interface for the end user.

In addition to the robust construction of the actuator, a silicon rubber seal surrounds the actuator effectively preventing water and dust ingress. When mounted to a panel, the breaker is sealed by a captive O-ring located at the base of the bushing. The breaker features a vented case for arc egress, so is not designed for use where a totally sealed breaker is required, but it is effective as a sealed breaker in a panel.



Product Availability: Samples and production quantities are immediately available.

Ordering Specifics: To order the Sealed-Mount Steel actuator, refer to the relevant A & C-Series Ordering Scheme, and select M for Actuator Style.

Carling Technologies is one of the world's largest manufacturers of Hydraulic Magnetic and Thermal Circuit Breakers, Electrical Switches and Assemblies, and Advanced Systems including Power Distribution Centers, Digital Switching Systems, and Electronic Controls. Carling products are used worldwide in diverse industries including Appliance, Electronics/Telecom, Medical, Transportation, Industrial Controls & Factory Automation, and Commercial Facilities Control. A world leader in the markets it serves, Carling is committed to making continuous improvement in every product and service it offers, and to providing outstanding world-class customer service. Contact us for more information on our new

Sealed Mount Steel Toggle Actuator, and the complete line of Carling products.

Product Bulletin #109 October 18, 2004

For additional information on the Sealed-Mount Steel Toggle Actuator style, please contact a Carling Technologies Technical Customer Service Rep:

Phone (860) 793-9281
Fax (860) 793-9231
email sales@carlingtech.com
internet www.carlingtech.com
mail Carling Technologies, Inc.
 60 Johnson Avenue
 Plainville, CT 06062-1177



Carling Technologies™
Innovative Designs. Powerful Solutions.