



A Whole Different Kind  
of Open-Fuse Indicator.





## SmartSpot. A Whole Different Kind of Open Fuse Indicator.

Developed and patented by Ferraz Shawmut R&D, SmartSpot combines advanced materials and proprietary manufacturing processes with a unique, solid-body design. That means there's nothing to compromise the fuse's structural integrity, or its reliability.

When the fuse opens, SmartSpot immediately changes from silver to eye-catching red. SmartSpot stays red so you can spot it quickly and safely. The red indicator is easy to spot, even in crowded panels. Simply remember, **"Any Red = Fuse Open"**.

### **The SmartSpot Family has grown**

You'll find SmartSpot on our most widely used fuses – Amp-Trap 2000 Class RK1 and J and also on the industry standard Tri-onic Class RK5 products. Our top of the line time delay Class J fuses, AJT, are primarily focused toward the OEM market. These fuses offer the most current limiting capabilities under short circuit conditions while also having the smallest physical footprint to save valuable panel space. Ferraz Shawmut Class RK1 fuses, A2D-R and A6D-R, are designed to allow facilities and users to upgrade protection levels in older electrical systems equipped with RK1 and RK5 fuse holders. Class RK1 fuses are ideal for replacing older class H, K, and RK5 fuses due to the fact that they are the most current limiting and additionally equal in size. We've also updated our Tri-onic Class RK5 fuses, TR-R and TRS-R, which are more common in today's manufacturing and industrial facilities. This industry standard now includes our new SmartSpot indicator.

All products within the SmartSpot product family are current limiting, time delay fuses that can easily manage harmless transformer or motor in-rush currents, and will also react quickly enough to prevent short circuit damage to equipment. Not only do Amp-Trap 2000 and Tri-onic fuses protect your workers and your electrical system, they will eliminate costly facility downtime.

**With SmartSpot,  
you will avoid  
guesswork.**

**Speed through  
change outs. And  
reduce costly  
downtime.**



When a fuse opens, the SmartSpot indicator turns from silver to red, allowing the operator to identify the fault quickly and safely.



With SmartSpot you'll be able to locate the open fuse faster, even in a crowded panel. Just remember, "Any Red = Open."

**Innovation and more, from your circuit protection resource.**

SmartSpot Amp-Trap 2000 (RK1, J) and Tri-onic (RK5) are just two examples of the innovative products and features engineered by Ferraz Shawmut.

With products to meet every major global standard and a worldwide sales and service network, the depth of Ferraz Shawmut's solutions is unmatched in the industry. Don't forget Ferraz Shawmut's technical support provided by applications specialists and experts located in our North American headquarters in Newburyport, MA. So whatever and wherever your circuit protection needs may be, there is one company that can meet them all.



**A relentless pursuit of protection for electrical components, systems—and the people who use them.**

Ferraz Shawmut is an international company manufacturing the widest range of circuit protection solutions in the electrical industry. Drawing on a century of experience—and an ongoing commitment to critical research in electrical safety—we provide industrial, commercial, and OEM customers with innovative products and technical support teams to increase effectiveness, simplify applications, and enhance productivity.

