

Ferraz Shawmut LLC acquired General Electric's Power Fuse operations from GE Consumer & Industrial on December 3rd, 2007. Since then, all Current-Limiting Power Fuses, Fuse Supports, Fuse Disconnect Switches and Spare Parts offered by GE are now available from Ferraz Shawmut. While the present catalog contains the majority of these GE products, other publications or technical information can be obtained from the factory or Ferraz Shawmut website regarding products or data not included in this document. For information regarding the Ferraz Shawmut Medium Voltage Fuse line, please consult our Advisor, our website or contact the factory.

9F60 series, EJ-2 type (Motor Starters) (U/L Recognized)

Backup current-limiting power fuses designed to provide short circuit protection of individual motors. These fuses are designed to interrupt current from 100 times the R-rating up to 50kA rms symmetrical at rated voltage. The elements of these fuses are designed to withstand the cyclic motor-starting application.



9F60 series, EJ-5 / EJO-5 type (Capacitor)

Special-purpose fuses designed for individual capacitor protection. The EJ-5 is designed for use indoors or inside an enclosure only. The EJO-5 models can be used outdoors. The major purposes of such fusing are: (a) to protect the systems from failed capacitor units, and (b) to prevent damage to adjacent capacitors and associated equipment.



9F60 series, EJ-1 / EJO-1 type (Power Distribution)

Current limiting power fuses designed not only to interrupt the high-fault currents but also to interrupt low-fault currents down to approximately 3 times their continuous rating. The EJO-1 models can be used outdoors without any protecting enclosure.



9F62 series, EJO-1 type (General Purpose) (U/L Listed)

General Purpose current-limiting fuses designed to interrupt the high-fault currents and also the low-fault currents down to approximately 1.6 times their continuous current rating. These fuses can be used outdoors without any protecting enclosure.



9F61 series, EK-1 / EKO-1 (Fuse Supports)

Mountings of the non-disconnecting type are available. They are used primarily in potential transformer circuits, or where there is some other disconnecting or isolating device in series with the fuse in the circuit. Fuse supports can be mounted vertically or horizontally. The EKO-1 models are designed to be installed outdoors.



9F61 series, EK-3 / EKO-3 (Fuse Disconnect Switches)

These devices have the additional feature of serving as disconnecting switches to isolate the equipment they protect. It should be noted that the disconnecting switches are not load-breaking devices, therefore the circuit must be open prior to the fuse disconnection. The EKO-3 models are designed to be installed outdoors.



9F59U series, ETP type (Distribution Applications)

Backup current-limiting fuses designed to protect external transformers are used in series with another protective device (such as an expulsion fuse). This combination limits the high-fault current to a safe level, thus providing protection through the complete range.



9F59T series, OSP type (Distribution Applications)

Backup current-limiting fuses are designed to be used in series with another protective device (such as an expulsion fuse) to give protection through the complete range. OSP stands for Oil Submerged Protector. These fuses are sealed against the ingress of oil. Each fuse is given a helium mass spectrometer leak test to prove the integrity of the seal.