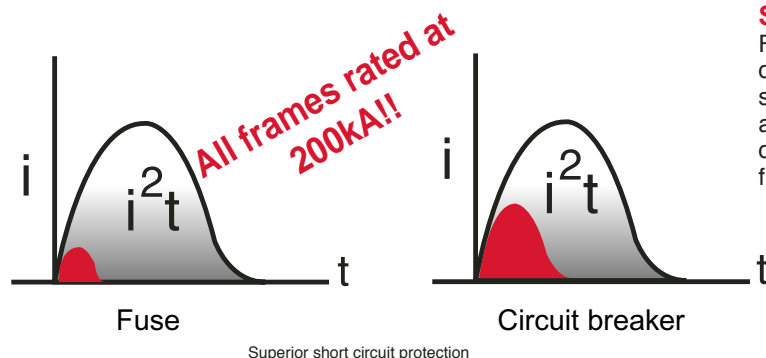


General information



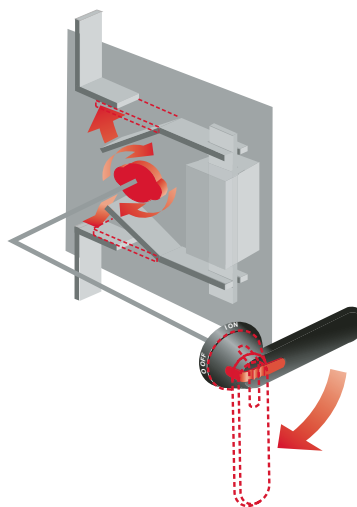
Superior short circuit protection

Fuses efficiently limit the peak let-through current, i^2t , during a fault better than any other product, contributing to safety and reliability. Selectivity and coordination are easily accomplished with fused protection. PowerLine fusible disconnect switches accept a wide range of North American fuses:

Class CC	30A
Class J	30A – 600A
Class L	800A
Class T	200A – 800A

Fuse isolation

PowerLine switches contain contacts on both sides of the fuse. The fuses are totally isolated in the “OFF” position, reducing the risk of shock to authorized personnel — even if the switch has been back fed.



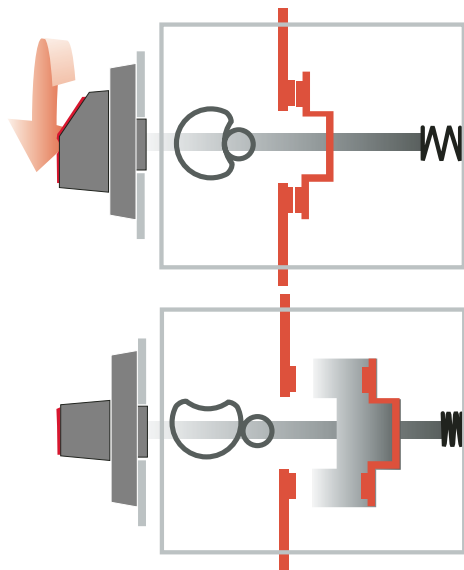
Fuse isolation

Finger proof

Dead-front construction plus terminal shrouds reduce the risk of touching live parts, improving the safety and reliability of the installation.

Positive opening operation

All switches operate according to the “positive opening operation” principle. This means the contacts are opened and closed by a driven mechanism, a solid moving bridge, not merely springs. This provides reliable position indication to the user; if the switch is in the “OFF” position, the contacts are open.



Positive opening operation