

CIRCUIT PROTECTION


COOPER

Bussmann®

Circuit Protection Group



The Cooper Bussmann® Electronic Fuse family offers fail-safe circuit protection devices in SMD, Thru-Hole, and traditional Ferrule Fuse packages.



CHIP™ Fuses (0603FA & 3216FF Series)



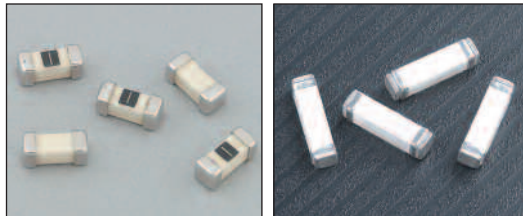
Cooper Bussmann's patented Solid Matrix CHIP™ fuses provide reliable overcurrent protection to secondary circuits found in mobile phone handsets, battery packs, digital still cameras, PDA's, HDD's, printers, notebook computers, televisions, automotive instrument panels, battery packs, and more. Its excellent cycling characteristics, small footprint, and SMD package provide the most effective, reliable overcurrent protection solution for today's - and tomorrow's - technologies.

Telecom Circuit Protector (TCP Series)

Cooper Bussmann is proud to be the first to offer a surface mount telecom circuit protector designed to protect against power cross faults and comply with surge requirements for the telecom industry. Today, you will find the TCP Series fuse in central office subscriber line interface cards, basestations, set-top box modems, and xDSL modems among other applications.



BRICK™ Fuses (6125FA/TD & 1025FA/TD Series)



Cooper Bussmann's patented BRICK™ fuses provide the excellent inrush withstand capabilities in a space saving SMD package needed in many of today's more demanding applications such as power supplies, base stations, televisions, computers, white goods, and motor control circuits among others.

SR-5 & SS-5 Series Radial Leaded Fuses

Cooper Bussmann is bringing the space-saving SR-5 and SS-5 family of radial leaded fuses to the global market to provide cost-effective primary circuit protection in space-constrained applications such as power adapters, televisions, handheld consumer products, white goods, and more.



IEC & UL Electronic Fuses

In addition to SMD and Thru-Hole Device Fuses, Cooper Bussmann offers a full range of traditional electronic fuses designed to IEC standards (5mm product line) and UL standards (1/4" product line). Both product lines offer a cost-efficient overcurrent protection solution for a wide range of applications including power supplies, white goods, motor control equipment, and set-top boxes. Coupled with one of Cooper Bussmann's extensive fuse accessories product offerings, these fuses can be conveniently