

NEW PRODUCTS

CUBEFuse™ Sets "Finger-Safe" Standard For Industrial Fuses

The Cooper Bussmann CUBEFuse™ is the world's first "finger-safe" industrial power fuse made available to the electrical market. The CUBEFuse Protection System, including fuse, fuse base and wire ports, are all IP-20 "finger-safe", meets the requirements of IEC 529.

The Bussmann CUBEFuse uses an industry-first recessed blade style terminal. The blades are positioned and provided with an extended insulating sleeve to prevent personal contact with any energized component of the CUBEFuse during normal operation. The fuseholders are designed for snapping onto a 35mm DIN rail or mounted directly to the back plane of a panel. The fuseholder also uses a unique dovetail design that allows 30-ampere and 60-ampere units to be ganged together. Eliminating the need for fuse reducers, the 30-ampere fuse may be inserted into the 60-ampere fuseholder. The wire terminals are rated for dual wire termination. The CUBEFuse also offers permanent open fuse indication through a prominent front-panel viewport.



The CUBEFuse provides improved Class J electrical performance to maximize component protection, minimize arc flash energy and improve system safety. The unique rectangular construction of the CUBEFuse optimizes mounting space, requiring less footprint space than required for a Midget or Class CC fuse block. The dimensions for a 3-pole 30-ampere case size fuse assembly is approximately 2-1/2 inches cubed. A 3-pole 60-ampere assembly is approximately three inches cubed. The CUBEFuse is introduced as a UL listed (Special Purpose) branch circuit fuse, with CSA Certification.

Cooper Bussmann, Inc. is a subsidiary of Cooper Industries, Inc. headquartered in Houston, TX. Cooper Bussmann, the first name in worldwide circuit protection, manufactures and markets electrical and electronic protection devices for use in residential, commercial, industrial, and technical applications. Cooper Bussmann has manufacturing facilities in six domestic and ten international locations, with approximately 4,300 team members worldwide. Cooper Industries is a \$3.87 billion, diversified worldwide manufacturer of electrical products, tools and hardware.

For more information about the CUBEFuse, [click here](#) or [contact Bussmann](#).