



SEMICONDUCTOR FUSES

North American and Round body type fuses

Eswari's Semiconductor Protection fuses are designed for the protection of diodes and other semiconductor devices. It provides a compact design for those applications that have limitations on available space.

Features

- ★ Low I²t minimizes damage to protected components on short circuit
- ★ Controlled arc voltage reduces stress to circuit components during fuse clearing
- ★ Choice of mounting types provides options for unique termination requirements

Applications

Protection of AC/DC drives, UPS, Rectifiers



British Standard Fuse Series

ESWARI's BS range of fuse links are designed to the requirements of IEC269 -IV (1986) . Precise Pre-determined performance ensuring low arc voltage and minimum let through of current and energy. Exceptionally compact dimensions available in a wide range of current and voltage ratings.

Features

- ★ Extremely high Interrupting rating Fuses
- ★ Protection of power Semiconductors according to IEC 269.1 and 4

Applications

Protection of rectifiers, inverters, DC drives, UPS Systems, reduced voltage motor starters, and other equipment.



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Cylindrical Fuse Series

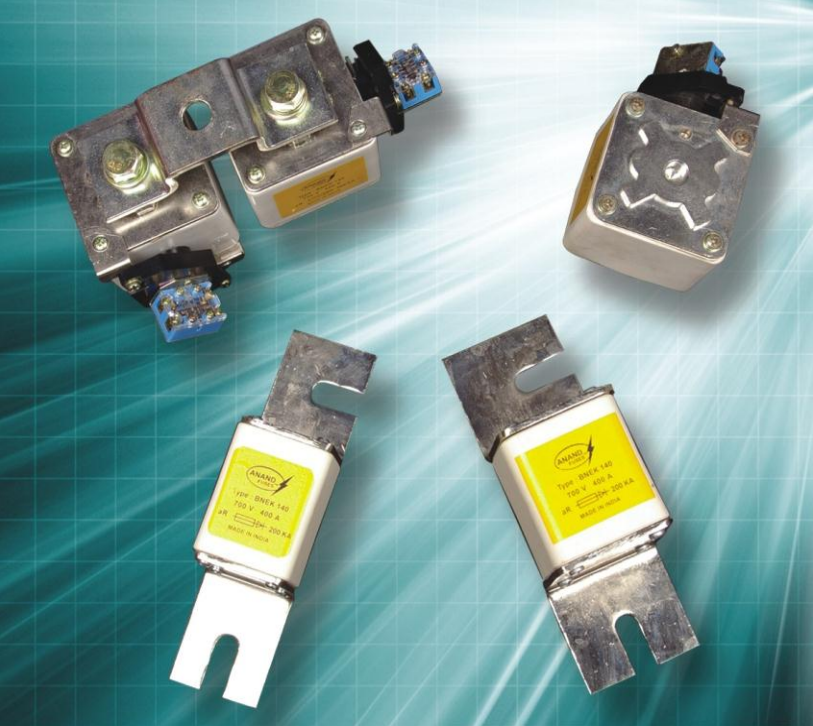
ESWARI's cylindrical fuses features various ratings required by the industries for protecting semiconductors. Cylindrical fuses also have the lowest I²t of all similar fuses and excellent cycling ability.

Features

- Extremely high Interrupting rating Fuses:
- Protection of power Semiconductors according to IEC 269.1 and 4

Applications

Applications include inverters and small equipment requiring extremely fast response to faults, without the need to carry sustained heavy overloads.



Square & Din type Fuse Series

ESWARI's Semiconductor fuse-links provide maximum flexibility in equipment design and ultimate protection for today's power conversion equipment. These square body fuse-links are available in four different body sizes, each size having seven worldwide acceptable mounting styles. The different mounting styles and body sizes long with a broad range of ampere ratings allow greatest flexibility in equipment design.

Features

- ★ Choice of mounting styles gives wide choice for equipment design
- ★ Broad range of ampere ratings in a given body size for design flexibility
- ★ IEC 269-4 compliance for worldwide semiconductor applications
- ★ Extremely Fast Acting and Current Limiting Very
- ★ Low I²t. and Worldwide Acceptability Superior
- ★ Cycling Ability

Applications

Protection of rectifiers, inverters, DC drives, UPS , reduced voltage motor starters, and other equipment

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Cert. No. FM61782



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