

High Speed Fuses

For the Protection of Power Semiconductors



North American

Introduction



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Voltage	AC	DC	Ampere Range
130	Χ	Χ	1000-4000
150	Χ	Χ	70-1000
250	Χ	Χ	35-2500
500	Χ	Χ	35-1600
600	Χ	_	1-1000
700	Χ	Χ	5-1200
800	_	Χ	40-600
1000	Χ	_	35-2000

General Information

Bussmann offers a complete range of North American blade and flush-end style fuses and accessories. Their design and construction were optimized to provide:

- Low energy let-through (I2t)
- · Low watts loss
- · Superior cycling capability
- · Low arc voltage
- Excellent DC performance

North American style fuses provide an excellent solution for medium power applications. While there are currently no published standards for these fuses, the industry has standardized on mounting centers that accept Bussmann fuses.

Voltage Rating

All Bussmann North American style fuses are tested at their rated voltage. Bussmann should be consulted for applications exceeding those values.

Accessories

External and internal open fuse indication is available for selected portions of the North American line. Fuseblocks are available for most applications.

