

# Central Bolted Tag fuse-links gG 690VAC

LOW VOLTAGE IEC FUSES

BS FUSE-LINKS

The fuse complies with standard EN 60269-2 section II and standard BS 88 part 2. These fuses are designed for : “General purpose use” protection (gG type). This fuse range insures an excellent current limitation for all overloads on a large range of applications. Their size cannot allow exchange by other fuses of higher rating in their range. They are screwed into fuseholders or bolted directly onto busbars, or in fuse interruptors disconnectors.

## FEATURES & BENEFITS

- Excellent current limitation for all overloads

## APPLICATIONS

- These fuses are designed for : “General purpose use” protection (gG type)

## STANDARDS

- EN 60269-2 section II



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## PRODUCT RANGE

### Type C2 690VAC

Catalog number	Rated voltage AC (IEC)	Rated current I <sub>n</sub>	Pre-arcing I <sup>2</sup> t	Clearing I <sup>2</sup> t at Rated Voltage	Rated breaking capacity AC	Power dissipation at I <sub>n</sub>
BTTM69V450	690 V	450 A	650000 A <sup>2</sup> s	3300000 A <sup>2</sup> s	80 kA	42 W
BTTM69V500	690 V	500 A	850000 A <sup>2</sup> s	4250000 A <sup>2</sup> s	80 kA	48 W
BTTM69V560	690 V	560 A	1200000 A <sup>2</sup> s	5800000 A <sup>2</sup> s	80 kA	50 W
BTTM69V630	690 V	630 A	1546000 A <sup>2</sup> s	9800000 A <sup>2</sup> s	80 kA	54 W

### Type C3 690VAC

Catalog number	Rated voltage AC (IEC)	Rated current I <sub>n</sub>	Pre-arcing I <sup>2</sup> t	Clearing I <sup>2</sup> t at Rated Voltage	Rated breaking capacity AC	Power dissipation at I <sub>n</sub>
BTLM69V670	690 V	670 A	1950000 A <sup>2</sup> s	10100 kA <sup>2</sup> s	80 kA	60 W
BTLM69V710	690 V	710 A	2400000 A <sup>2</sup> s	12000 kA <sup>2</sup> s	80 kA	62 W
BTLM69V750	690 V	750 A	3000000 A <sup>2</sup> s	14200 kA <sup>2</sup> s	80 kA	65 W
BTLM69V800	690 V	800 A	3769000 A <sup>2</sup> s	15000 kA <sup>2</sup> s	80 kA	68 W