

Low Voltage Supplementary Fuses

$1\frac{3}{32}$ " x $1\frac{3}{8}$ " Fast-acting fuses

BBS

Specifications

Class: Supplemental

Description: Fast-acting supplementary fuse.

Dimensions: $\frac{13}{32}$ " x $1\frac{3}{8}$ "
(10.3 x 34.9mm).

Construction: Fiber cartridge.

Ratings:

Volts — 600Vac ($\frac{1}{10}$ -5A)
— 250Vac (6 - 10A)
— 48Vac (12-30A)

Amps — $\frac{1}{10}$ -30A

IR — 10,000A RMS Sym.

Agency Information: CE, Std. 248-14, UL Listed, 0-5A/600V, Guide JDYX, File E19180, CSA Certified, 0-5A/600V, Class 1422-01, File 53787.

Features and Benefits

- Low cost supplemental protection of non-inductive circuits
- Reduced interchangeability with other supplemental fuses minimizes misapplication

Typical Applications

- Control Circuits
- Lighting Ballasts
- Meter Circuits

Catalog Numbers (Amps)

BBS- $\frac{1}{10}$	BBS- $\frac{3}{10}$	BBS-4	BBS-15
BBS- $\frac{3}{10}$	BBS-1	BBS-5	BBS-20
BBS- $\frac{1}{4}$	BBS-1 $\frac{1}{2}$	BBS-6	BBS-25
BBS- $\frac{3}{10}$	BBS-1 $\frac{3}{10}$	BBS-7	BBS-30
BBS- $\frac{1}{2}$	BBS-1 $\frac{3}{10}$	BBS-8	
BBS- $\frac{3}{10}$	BBS-2	BBS-10	
BBS- $\frac{1}{4}$	BBS-3	BBS-12	



KTQ

Specifications

Class: Supplemental

Description: Fast-acting supplementary fuse.

Dimensions: $\frac{13}{32}$ " x $1\frac{3}{8}$ "
(10.3 x 34.9mm).

Construction: Fiber cartridge.

Ratings:

Volts — 600Vac
Amps — 1-6A
IR — 10,000A RMS Sym.

Agency Information: CE, Std. 248-14, UL Recognized, 4-6A, Guide JDYX2, File E19180.

Features and Benefits

- Low cost supplemental protection of non-inductive circuits
- Rated for application in circuits at 600V or less.
- Reduced interchangeability with other supplemental fuses minimizes misapplication

Typical Applications

- Control Circuits
- Lighting Ballasts
- Meter Circuits

Catalog Numbers (Amps) (600Vac)

KTQ-1	KTQ-3	KTQ-6
KTQ-1 $\frac{1}{10}$	KTQ-4	
KTQ-2	KTQ-5	



Did You Know?



Japan's Rada Koncar 3759 HP locomotive is protected by Cooper Bussmann® high speed fuses, 1000V, 800A.

Recommended fuse blocks/fuse holders for $\frac{13}{32}$ " x $1\frac{3}{8}$ " fuses

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Mouser Electronics

Authorized Distributor

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Eaton:

[BBS-2](#) [BBS-5](#) [BBS-10](#)