

1 3/32" x 1 1/2" Fast-acting Fuses

BAF

Specifications
 Class: Supplemental
 Description: Fast-acting supplementary fuse.
 Dimensions: 1 3/32" x 1 1/2" (10.3 x 38.1mm).

Ratings:
 Volts — 250Vac (or less)
 Amps — 3/10-30A

- IR — 10kA @ 125Vac (3/10-30A)
- 35A (3/10-1A @ 250Vac)
- 100A (1 1/2-3A @ 250Vac)
- 200A (4-10A @ 250Vac)
- 750A (12A- 15A @ 250Vac)
- 200A (20-30A @ 250Vac)

Agency Information: CE, Std. 248-14, UL 0-15/250V, Guide JDYX, File E19180 CSA Certified, 0-15/250V, Class 1422-01, File 53787.

Features and Benefits

- Low cost supplemental protection of 125V and 250V non-inductive circuits.
- Upgrade with LP-CC product to reduce SKU investment and minimize potential arc-flash hazards. (and minimize potential for misapplying fuse.)

Typical Applications

- General Purpose Circuits
- Lighting Circuit Protection
- Meter Circuits

Catalog Numbers (Amps)

BAF-3/10	BAF-2	BAF-8
BAF-1/4	BAF-2-1/2	BAF-9
BAF-1/2	BAF-3	BAF-10
BAF-3/10	BAF-4	BAF-12
BAF-3/10	BAF-5	BAF-15
BAF-1	BAF-6	BAF-20
BAF-1-1/2	BAF-6-1/4	BAF-25
BAF-1-3/10	BAF-7	BAF-30

*All have interrupting rating of 10,000A at 125V.

For superior electrical protection, Cooper Bussmann recommends upgrading BAF and fuse applications to Low-Peak LP-CC fuses See page 17.

Data Sheet: 2011 (0-30)



KTK

Specifications
 Class: Supplemental
 Description: Fast-acting supplementary fuse.

Dimensions: 1 3/32" x 1 1/2" (10.3 x 38.1mm).

Ratings:
 Volts — 600Vac (or less)

Amps — 1/10-30A
 IR — 100kA RMS Sym. (UL)

Agency Information: CE, Std. 248-14, UL Listed, Guide JDYX, File E19180.

Features and Benefits

- Low cost supplemental protection of 600V or less non-inductive circuits.
- Upgrade with LP-CC product to reduce SKU investment and minimize potential arc-flash hazards.

Typical Applications

- Control Circuits
- Lighting Circuit Protection
- Meter Circuits

Catalog Numbers (Amps)

600Vac - UL Listed and CSA				
KTK-3/10	KTK-1/4	KTK-4	KTK-12	KTK-50*
KTK-1/8	KTK-1	KTK-5	KTK-15	
KTK-3/10	KTK-1-1/4	KTK-6	KTK-20	
KTK-1/4	KTK-1-1/2	KTK-7	KTK-25	
KTK-3/10	KTK-2	KTK-7-1/2	KTK-30	
KTK-3/10	KTK-2-1/2	KTK-8	KTK-35*	
KTK-1/2	KTK-3	KTK-9	KTK-40*	
KTK-3/10	KTK-3-1/2	KTK-10	KTK-45*	

*Rated for no more than 24A continuous.

For superior electrical protection, Cooper Bussmann recommends upgrading KTK fuse applications to Low-Peak LP-CC fuses See page 17.

Data Sheet: 1011



DCM & KLM

Specifications
 Class: Supplemental
 Description: Full range, fast-acting, DC midget fuse.

Dimensions: 1 3/32" x 1 1/2" (10.3 X 38.1mm).

Ratings:
 Volts — 600Vac/dc
 Amps — 1/10-30A
 IR — 100kA AC
 — 50kA DC

Agency Information: CE, UL Listed: STD. 248-14, (FILE #E19180, GUIDE #JDYX), CSA Certified, C22.2 NO. 248. 14 (CLASS #1422-01, FILE #53787).

Features and Benefits

- Full range, fast-acting, 600Vac/dc midget fuse.
- Minimum interrupting rating or 200% rated current at 600Vdc.

Typical Applications

- DC Control Circuits Requiring Fast-Acting Fuses.
- Solar power energy sources.

Catalog Numbers (Amps) - DCM

DCM-3/10	DCM-1	DCM-5	DCM-15
DCM-1/8	DCM-1-1/4	DCM-6	DCM-20
DCM-3/10	DCM-1-1/2	DCM-7	DCM-25
DCM-1/4	DCM-2	DCM-8	DCM-30
DCM-3/10	DCM-2-1/2	DCM-9	
DCM-1/2	DCM-3	DCM-10	
DCM-3/10	DCM-4	DCM-12	

Catalog Numbers (Amps) - KLM

KLM-3/10	KLM-1	KLM-5	KLM-20
KLM-1/8	KLM-1	KLM-6	KLM-25
KLM-3/10	KLM-1-1/2	KLM-8	KLM-30
KLM-1/4	KLM-2	KLM-10	
KLM-3/10	KLM-3	KLM-12	
KLM-1/2	KLM-4	KLM-15	

Data Sheet: DCM 2038 KLM 2020



Low Voltage Supplementary Fuses

Recommended fuse blocks/fuse holders for 1 3/32" x 1 1/2" fuses

- See page 44