

Low Voltage Supplementary Fuses

1³/₃₂" x 1¹/₂" Time-delay fuses

FNM

Specifications

Class: Supplemental

Description: Time-delay supplementary fuse.

Dimensions: 1³/₃₂" x 1¹/₂" (10.3 x 38.1mm).

Construction: Fiber tube.

Ratings:

Volts — 250Vac (or less)

Amps — 1/10-30A

IR — 35A (1/10-1A @ 250Vac)

— 100A (1 1/8-3 1/2A @ 250Vac)

— 200A (4-10A @ 250Vac)

— 10,000A (1/10-15A @ 125Vac)

— N/A (20-30A @ 32Vac)

NOTE: For 250V applications from 12-30A use FNW.

Agency Information: CE, Std. 248-14, UL Listed, 0-10/250V; 12-15/125V; File E19180, Guide JDYX, CSA Certified, 1-10/250V; Class 1422-01, 12-15/125V; File 53787.

Features and Benefits

- Low cost supplemental protection of 125V and 250V inductive circuits.

Typical Applications

- General Purpose Circuits
- Lighting Circuit Protection
- Meter Circuits
- Upgrading to LP-CC product will reduce SKU investment and minimize potential for misapplying fuse.

Catalog Numbers (Amps)

FNM-1/10	FNM-1/8	FNM-1 1/2	FNM-3k	FNM-6	FNM-15
FNM-1/4	FNM-3/10	FNM-1 3/10	FNM-3 3/10	FNM-6 1/4	FNM-20
FNM-15/100	FNM-3/4	FNM-1 9/10	FNM-3 1/2	FNM-7	FNM-25
FNM-3/10	FNM-1	FNM-2	FNM-4	FNM-8	FNM-30
FNM-1/4	FNM-1 1/8	FNM-2 1/4	FNM-4 1/2	FNM-9	
FNM-3/10	FNM-1 1/4	FNM-2 1/2	FNM-5	FNM-10	
FNM-3/10	FNM-1 3/10	FNM-2 3/10	FNM-5 3/10	FNM-12	



FNQ

Specifications

Class: Supplemental

Description: Time-delay supplementary fuse.

Dimensions: 1³/₃₂" x 1¹/₂" (10.3 x 38.1mm).

Construction: Fiber tube.

Ratings:

Volts — 500Vac (or less)

Amps — 1/10-30A

IR — 10,000A RMS Sym.

Agency Information: CE, Std. 248-14, UL Listed, Guide JDYX, File E19180 CSA Certified, Class 1422-01, File 53787.

Features and Benefits

- Low cost supplemental protection of transformers and relays at 500V or less.

Typical Applications

- Control Transformer 480V Primary Protection
- Lighting Circuit Protection
- Meter Circuits

Catalog Numbers (Amps)

FNQ-1/10	FNQ-1/8	FNQ-1 1/2	FNQ-3 1/2	FNQ-7	FNQ-20
FNQ-1/4	FNQ-1/2	FNQ-1 3/10	FNQ-4	FNQ-8	FNQ-25
FNQ-15/100	FNQ-3/10	FNQ-2	FNQ-4 1/2	FNQ-9	FNQ-30
FNQ-3/16	FNQ-9/10	FNQ-2 1/4	FNQ-5	FNQ-10	
FNQ-3/10	FNQ-1	FNQ-2 1/2	FNQ-5 3/10	FNQ-12	
FNQ-1/4	FNQ-1 1/8	FNQ-3	FNQ-6	FNQ-14	
FNQ-3/10	FNQ-1 1/4	FNQ-3 3/10	FNQ-6 1/4	FNQ-15	



For superior electrical protection, Cooper Bussmann recommends upgrading FNM and FNQ fuse applications to Low-Peak LP-CC fuses See page 19.

Recommended fuse blocks and fuse holders for

1³/₃₂" x 1¹/₂" fuses

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