

## One-Time General Purpose Fuses

### NON and NOS

#### General Purpose Application

#### Non-Current Limiting

**Ampere Ratings:** 1/8-600 Amps.

**Voltage Rating:** NON: 250 Volts AC, 125 Volts DC (0-100A);

NOS: 600 Volts AC

**Interrupting Rating:** 50,000A RMS Sym. (0-60A),

10,000A RMS Sym. (65-600A), 50,000A @ 125V DC (NON 0-60),

10,000A @ 125V DC (NON 65-100A)

#### Agency Information:

UL Listed – 250V: Class K5 (0-60A), Std. 248-9

Class H (65-600A), Std. 248-6

(125V DC: Non 0-100)

600V: Class K5 (0-60A), Std. 248-9

Class H (70-600A), Std. 248-6

Guide JDDZ, File E4273

CSA Certified – 250V: (0-12, 65-600)

600V: (0-600)

Class 1421-01, File 53787

**Dimensions:** See pages 52-53 for dimensional data under Class RK5/RK1.



Catalogue Numbers (250V AC)			
NON-1/8	NON-5	NON-40	NON-175
NON-1/4	NON-6	NON-45	NON-200
NON-3/8	NON-6 3/4	NON-50	NON-225
NON-1/2	NON-7	NON-60	NON-250
NON-3/4	NON-8	NON-65	NON-300
NON-1	NON-9	NON-70	NON-350
NON-1 1/4	NON-10	NON-75	NON-400
NON-1 1/2	NON-12	NON-80	NON-450
NON-1 3/4	NON-15	NON-90	NON-500
NON-2	NON-20	NON-100	NON-600
NON-2 1/2	NON-25	NON-110	—
NON-3	NON-30	NON-125	—
NON-3 3/4	NON-35	NON-150	—

#### Carton Quantity and Weight

Ampere Ratings	Carton Qty.	Weight*	
		Lbs.	Kg.
NON 1/8-30	10	0.38	0.172
NON 35-60	10	1.00	0.453
NON 65-100	5	0.79	0.358
NON 110-200	1	0.79	0.358
NON 225-400	1	1.65	0.748
NON 450-600	1	2.76	1.25

\*Weight per carton.

#### Catalogue Symbol & Current Ratings

Symbol	Rating	Class	Volt	IR
NON	0-60	K5	250AC	50,000
	65-600	H	250AC	10,000
	0-60	K5	125DC	50,000
	65-100	H	125DC	10,000
NOS	0-60	K5	600	50,000
	70-600	H	600	10,000

#### Recommended Fuse Reducers

250 Volt				600 Volt			
Clip Size	Fuse Size	Cat. No. (Pair)	Weight Carton* (lbs)	Clip Size	Fuse Size	Cat. No. (Pair)	Weight Carton* (lbs)
60A	30A	No. 263	0.38	60A	30A	No. 663	1.00
100A	30A	No. 213	1.73	100A	30A	No. 216	1.73
100A	60A	No. 216	1.73	100A	60A	No. 616	1.85
200A	60A	No. 226	3.00	200A	60A	No. 626	3.33
200A	100A	No. 2621	1.63	200A	100A	No. 2621	1.63
400A	100	No. 2641	4.90	400A	100	No. 2641	4.90
400A	200A	No. 2642	3.50	400A	200A	No. 2642	3.50
600A	100A	No. 2661	8.70	600A	100A	No. 2661	8.70
600A	200A	No. 2662	6.85	600A	200A	No. 2662	6.85
600A	400A	No. 2664	4.45	600A	400A	No. 2664	4.45

\*Single reducer only (pair not required).

#### Catalogue Numbers (600V AC)

NOS-1	NOS-12	NOS-70	NOS-200
NOS-2	NOS-15	NOS-75	NOS-225
NOS-3	NOS-20	NOS-80	NOS-250
NOS-4	NOS-25	NOS-90	NOS-300
NOS-5	NOS-30	NOS-100	NOS-350
NOS-6	NOS-35	NOS-110	NOS-400
NOS-7	NOS-40	NOS-125	NOS-450
NOS-8	NOS-45	NOS-150	NOS-500
NOS-9	NOS-50	NOS-175	NOS-600
NOS-10	NOS-60	—	—

#### Carton Quantity and Weight

Ampere Ratings	Carton Qty.	Weight*	
		Lbs.	Kg.
NOS 1-30	10	1.45	0.657
NOS 35-60	10	2.6	1.179
NOS 70-100	5	2.80	1.270
NOS 110-200	1	1.24	0.562
NOS 225-400	1	3.03	1.374
NOS 450-600	1	4.63	2.100

\*Weight per carton.

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to Data Sheet: 8002.