

One-Time General Purpose Fuses

NON and NOS

General Purpose Application

Non-Current Limiting

Ampere Ratings: 1/8-600A

Voltage Rating: NON: 250Vac, 125Vdc (0-100A);
NOS: 600Vac

Interrupting Rating: 50,000A RMS Sym. (0-60A),
10,000A RMS Sym. (65-600A), 50,000A @ 125Vdc
(NON 0-60),
10,000A @ 125Vdc (NON 65-100A)

Agency Information:

UL Listed – 250V: Class K5 (0-60A), Std. 248-9
Class H (65-600A), Std. 248-6
(125Vdc: 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 2-3 for dimensional data under
Class RK5/RK1.

† For CSA Certified 15-60A Ratings, see PON Data Sheet 4126



Recommended Fuse Reducers

250V				600V			
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

*Carton quantity—10 pair.

Catalog Numbers (250Vac)

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

Catalog 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

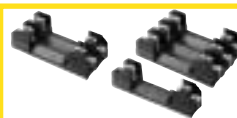
Catalog Numbers (600Vac)

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.



Recommended fuseblocks for Class H (K) 250 & 600V fuses
See pages 47-52

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

Data Sheet: 1030

