



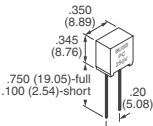
PC-TRON® Subminiature Fuses

Characteristics: • Offers short-circuit performance which until now could only be found in much larger size glass tube fuses. At 250Vac, the 1/2 to 3 amp PC-Tron can safely interrupt 50 amperes; at 125Vac the 1/2 to 5 amp versions can interrupt 10,000 amperes. This makes the PC-Tron subminiature fuse ideal for line-side protection of power supplies.

Time Current: • Carry 100% of rating for 4 hours minimum; open at 200% of rating in 10 seconds maximum

Construction Material: • Body: High temperature plastic • Leads: Tin plated copper

Agency Approvals: • UL Recognized and CSA Certified



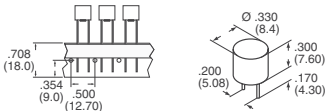
Current Rating	Rated Voltage AC/DC	Digi-Key Part No.	Price Each
			1 10 100
PCB-R Series - Full Lead Length — RoHS Compliant			
1/2A	250/450	283-2757-ND	1.63 1.56 1.13
1A		283-2756-ND	1.63 1.56 1.13
1-1/2A		283-2758-ND	1.63 1.56 1.13
2A		283-2759-ND	1.63 1.56 1.13
2-1/2A		283-2760-ND	1.63 1.56 1.13
3A	283-2761-ND	1.63 1.56 1.13	
PCB-R Series - Short Lead Length — RoHS Compliant			
1/2A	250/450	283-2764-ND	1.63 1.56 1.13
1A		283-2763-ND	2.27 2.17 1.57
1-1/2A		283-2765-ND	1.63 1.56 1.13
2A		283-2766-ND	1.63 1.56 1.13
2-1/2A		283-2768-ND	1.63 1.56 1.13
3A	283-2769-ND	1.63 1.56 1.13	
PCB-R Series - Short Lead Length — RoHS Compliant			
5A	125/250	283-2770-ND	1.63 1.56 1.13
Full Lead Length			
1A	250/450	283-2113-ND	— — 3.65

Time-Delay Radial Fuses — SR-5 Series IEC 60127-3

Description: • Place directly into PCB or plug into BK/PCS holder (283-2356-ND)

Characteristics: • Rated Current value 400mA ~ 5A carry 200% for 2 minutes maximum; 275% for 400 milliseconds minimum and 10 seconds maximum; 400% for 150 milliseconds minimum, 3 seconds maximum; 1000% for 20 milliseconds minimum and 150 milliseconds maximum

Agency Information: • UL Recognition: E146895 • CSA: LR98127 • VDE: 122052 • SEMKO: 9914133 • MITI: 32-1966



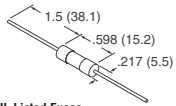
Amp-erage	Current Rating	Rated Voltage (AC/DC)	Digi-Key Part No.	Price Each
				1 10 100
SR-5 Series - Bulk Pack				
500mA	35A	250V	283-2578-ND	1.06 1.02 .74
630mA	35A	250V	283-2579-ND	1.06 1.02 .74
800mA	35A	250V	283-2580-ND	1.06 1.02 .74
1A	35A	250V	283-2581-ND	1.06 1.02 .74
1.25A	35A	250V	283-2582-ND	1.06 1.02 .74
1.6A	35A	250V	283-2583-ND	1.06 1.02 .74
2A	35A	250V	283-2584-ND	1.06 1.02 .74
2.5A	35A	250V	283-2585-ND	1.06 1.02 .74
3.15A	35A	250V	283-2586-ND	1.06 1.02 .74
4A	40A	250V	283-2587-ND	1.06 1.02 .74
5A	50A	250V	283-2588-ND	1.06 1.02 .74

Fast-Acting and Time-Delay Glass Fuses — C518 Series .205" x .591" (5 x 15mm)

Construction Material: • Endcaps: Silver-plated brass • Leads: Tin-plated copper

• Tube: Glass

Agency Approvals: UL Listed (125mA-4A), CSA Component Acceptance (125mA-4A)



Limits for Pre-arriving Time/UL Listed Fuses

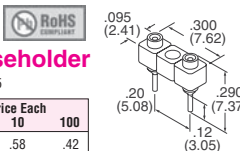
Amp Rating	135%	110%	200%
	Maximum	Minimum	Minimum Maximum
125mA - 7A	1 hour	4 hour	— 2 seconds

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each
			100
750mA	250	283-2364-ND	2.14

Radial PCB Mount Fuseholder

For use with PC-Tron® SRS, SSS

Digi-Key Part No.	1	Price Each	10	100
283-2356-ND	61	.58	.42	



MCRW Microtron® Fuses

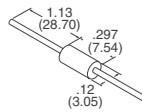
Characteristics: • Fast-Acting • Current-Limiting

Time Current Characteristics: Rated current values 0-10 amps carry 100% of rating for 4 hours minimum; open at 200% of rating in 5 seconds maximum.

Construction Material: • Body: High temperature thermoplastic, flammability rating UL 94V

• Element: Wire-in-air design • Leads: Tin-plated copper, .64mm (.025") diameter

Agency Approvals: UL Recognized (1/16-10A), CSA Component Acceptance (1/16-10A)



Current Rating	Rated Voltage (AC)	Digi-Key Part No.	5	100	250
1/8mA	125/125	283-2069-ND	.74	.54	.48
1/4mA		283-2070-ND	.74	.54	.48
1/2A		283-2072-ND	.70	.51	.46
3/4A		283-2073-ND	.74	.54	.48
1A		283-2074-ND	.74	.54	.48
1-1/2A	125/125	283-2075-ND	.74	.54	.48
2A		283-2076-ND	.74	.54	.48
3A		283-2078-ND	.74	.54	.48
4A		283-2080-ND	.74	.54	.48
5A		283-2081-ND	.74	.54	.48
7A	125/125	283-2082-ND	.74	.54	.48
10A		283-2083-ND	.74	.54	.48

AGC Fast-Acting and MDL Time-Delay Glass Fuses 1/4" x 1-1/4" (6.35 x 31.75mm)

Time Current Characteristics: Rated current values 0-30 amps carry 110% of rating for 4 hours minimum; open at 135% of rating in 60 minutes maximum or 200% of rating in 120 seconds maximum

Construction Material: • Tube: Glass • Endcaps: Nickel-plated brass

Agency Approvals: AGC Fast-Acting: UL Recognized (15-30A), UL Listed (1/4-10A) and CSA Component Acceptance (1/4-30A)

MDL Time-Delay: UL Listed (1/4-8A), UL Recognized (9-30A), and CSA Component Acceptance (1/4-8A)

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	1	10	100
AGC-R Fast-Acting — RoHS Compliant					
1/4A	250	283-2621-ND	1.10	1.02	.77
3/10A	250	283-2630-ND	1.10	1.02	.77
1/2A	250	283-2620-ND	.51	.49	.36
3/4A	250	283-2631-ND	.51	.47	.36
1A	250	283-2619-ND	.33	.31	.23
1-1/4A	250	283-2624-ND	.33	.31	.23
1-1/2A	250	283-2623-ND	.33	.31	.23
2A	250	283-2626-ND	.33	.30	.23
2-1/2A	250	283-2628-ND	.33	.30	.23
3A	250	283-2629-ND	.33	.30	.23
4A	250	283-2634-ND	.50	.46	.35
5A	250	283-2635-ND	.50	.46	.35
6A	250	283-2636-ND	.50	.46	.35
7A	250	283-2637-ND	.50	.46	.35
8A	250	283-2638-ND	.59	.54	.41
10A	250	283-2622-ND	.59	.56	.41
15A	32	283-2625-ND	.35	.34	.25
20A	32	283-2627-ND	.35	.33	.25
25A	32	283-2628-ND	.35	.34	.25
30A	32	283-2633-ND	.35	.33	.25
MDL-R Time-Delay — RoHS Compliant					
1/4A	250	283-2735-ND	.98	.94	.68
3/8A	250	283-2748-ND	.98	.94	.68
1/2A	250	283-2734-ND	.71	.68	.50
3/4A	250	283-2747-ND	.71	.68	.50
1A	250	283-2733-ND	.71	.68	.50
1-1/4A	250	283-2738-ND	.71	.66	.50
1-1/2A	250	283-2737-ND	.71	.66	.50
2A	250	283-2741-ND	.71	.68	.50
2-1/2A	250	283-2743-ND	.71	.68	.50
3A	250	283-2745-ND	.71	.68	.50
3-1/2A	250	283-2750-ND	.71	.68	.50
4A	250	283-2751-ND	.71	.68	.50
5A	250	283-2752-ND	.71	.68	.50
6-1/4A	250	283-2753-ND	.71	.68	.50
7A	250	283-2754-ND	.71	.68	.50
8A	250	283-2755-ND	.71	.68	.50
10A	32	283-2736-ND	1.05	.98	.73
12A	32	283-2739-ND	1.05	1.01	.73
15A	32	283-2740-ND	1.05	1.01	.73
20A	32	283-2742-ND	1.05	1.01	.73

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each
			100
AGC Fast-Acting			
30A	32	283-2031-ND	1.12
MDL Time-Delay			
3/8A	250	283-2169-ND	2.80

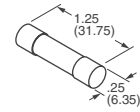
ABC Fast-Acting and MDA Time-Delay Ceramic Fuses 1/4" x 1-1/4" (6.35 x 31.75mm)

Time Current Characteristics: Rated current values 0-30 amps carry 110% of rating for 4 hours minimum; open at 135% of rating in 60 minutes maximum or 200% of rating in 120 seconds maximum

Construction Material: • Ceramic • Endcaps: Nickel-plated brass

Agency Approvals: • ABC Fast-Acting: UL Listed (1/2-15A), UL Recognized (20A), and CSA Certification (1/2-15A)

• MDL Time-Delay: UL Listed (1/2-20A), CSA Certified (1/2-15A)

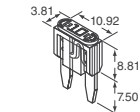


Current Rating	Rated Voltage (AC)	Digi-Key Part No.	1	10	100
ABC-R Fast-Acting					
1/2A	250	283-2606-ND	1.72	1.64	1.19
1A	250	283-2605-ND	.76	.72	.53
2A	250	283-2610-ND	.77	.74	.54
3A	250	283-2612-ND	.77	.74	.54
4A	250	283-2615-ND	.76	.72	.53
5A	250	283-2616-ND	.73	.63	.51
6A	250	283-2617-ND	.73	.71	.51
8A	250	283-2618-ND	.73	.71	.51
10A	250	283-2607-ND	.72	.69	.50
12A	250	283-2608-ND	.72	.69	.50
15A	250	283-2609-ND	.72	.69	.50
20A	250	283-2611-ND	1.03	.88	.72
25A	125	283-2867-ND	1.03	.99	.72
30A	125	283-2614-ND	1.03	.96	.72
MDA-R Time-Delay					
1/2A	250	283-2721-ND	1.23	1.04	.85
1A	250	283-2720-ND	1.23	1.13	.85
2A	250	283-2725-ND	1.23	1.13	.85
3A	250	283-2727-ND	1.23	1.13	.85
4A	250	283-2729-ND	1.23	1.13	.85
5A	250	283-2730-ND	1.23	1.13	.85
6A	250	283-2731-ND	1.23	1.13	.85
8A	250	283-2732-ND	1.23	1.13	.85
10A	250	283-2722-ND	1.23	1.13	.85
12A	250	283-2723-ND	1.23	1.13	.85
15A	250	283-2724-ND	1.23	1.13	.85
20A	250	283-2726-ND	1.23	1.13	.85
30A	250	283-2728-ND	1.23	1.13	.85

ATM Mini Blade-Type Automotive Fuses

Rated Voltage: • 32 Vdc **Interrupting Rating:** • 1,000A **Characteristics:** • Fast-Acting

Current Rating	Color Code	Digi-Key Part No.	5	100	250
2A	Gray	283-2323-ND	.69	.50	.45
4A	Pink	283-2325-ND	.69	.50	.45
7.5A	Brown	283-2327-ND	.69	.50	.45
10A	Red	283-2328-ND	.69	.50	.45
20A	Yellow	283-2330-ND	.69	.50	.45
30A	Green	283-2332-ND	.69	.50	.45



ATC® Blade-Type Automotive Fuses

Rated Voltage: • 32 Vdc **Characteristics:** • Fast-Acting **Agency Approvals:** • UL Recognized (3-40A)

Current Rating	Color Code	Digi-Key Part No.	5	100	250
3A	Violet	283-2314-ND	.59	.43	.38
4A	Pink	283-2315-ND	.62	.45	.40
5A	Tan	283-2316-ND	.59	.43	.38
7-1/2A	Brown	283-2317-ND	.59	.43	.38
10A	Red	283-2318-ND	.59	.43	.38
15A	Blue	283-2319-ND	.59	.43	.38
20A	Yellow	283-2320-ND	.59</		



Metric Ferrule Fuses — IEC Standard .205" x .787" (5 x 20mm)

Limits for Pre-arcing Time/UL Listed Fuses.

IEC 60127-2

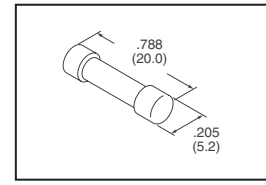
Construction Material: • Tube: Ceramic, S501-R (GDA Series); Glass, S500-R (GDB Series) and S506-R (GDC Series) • End Caps: Nickel or silver-plated brass

Agency Approvals: S501-R (GDA Series): VDE (4 & 6.3A), Semko (400mA - 6.3A), IMQ (2 - 6.3A) and UL Recognized (400mA - 6.3A)

S500-R (GDB Series) and S506-R (GDC Series):

BSI (100mA - 6.3A), VDE (100mA - 6.3A), Semko (100mA - 400mA, 800mA - 6.3A), IMQ (100mA - 6.3A) and UL Recognized (100mA - 6.3A)

Amp Rating	150%		210%		275%		400%		1000%	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
S501-R (GDA Series)										
100mA - 3.15A	60min.	30min.	10ms. - 2sec.		3ms. - 300ms.		20ms. (Max.)			
4A - 6.3A	60min.	30min.	10ms. - 3sec.		3ms. - 300ms.		20ms. (Max.)			
S500-R (GDB Series)										
100mA	60min.	30min.	10ms. - 500ms.		3ms. - 100ms.		20ms. (Max.)			
125mA - 6.3A	60min.	30min.	50ms. - 2sec.		10ms. - 300ms.		20ms. (Max.)			
8A - 10A	60min.	30min.	—		—		40ms. (Max.)			
S506-R (GDC Series)										
100mA	60min.	2min.	200ms. - 10sec.		40ms. - 3sec.		10ms. - 300ms.			
125mA - 6.3A	60min.	2min.	600ms. - 10sec.		150ms. - 3sec.		20ms. - 300ms.			



Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each		
			1	10	100
S501-R (GDA Series) - Fast-Acting, High Breaking					
RoHS Compliant					
100mA	250	283-2659-ND	1.28	1.22	.89
160mA	250	283-2660-ND	1.28	1.22	.89
500mA	250	283-2667-ND	1.06	1.02	.74
2A	250	283-2663-ND	1.06	1.02	.74
2.5A	250	283-2662-ND	1.06	1.02	.74
3.15A	250	283-2664-ND	1.06	1.02	.74
4A	250	283-2666-ND	1.06	1.02	.74
5A	250	283-2668-ND	1.06	.98	.74
6.3A	250	283-2669-ND	1.06	1.02	.74
S500-R (GDB Series) - Fast-Acting, Low Breaking					
RoHS Compliant					
100mA	250	283-2674-ND	1.29	1.23	.89
125mA	250	283-2676-ND	1.29	1.23	.89
160mA	250	283-2677-ND	.73	.70	.51
250mA	250	283-2680-ND	.73	.70	.51
315mA	250	283-2683-ND	.73	.70	.51
500mA	250	283-2685-ND	.23	.22	.16
630mA	250	283-2688-ND	.23	.22	.16
800mA	250	283-2689-ND	.23	.22	.16
1A	250	283-2678-ND	.23	.22	.16

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each		
			1	10	100
1.25A	250	283-2672-ND	.23	.22	.16
1.6A	250	283-2673-ND	.23	.22	.16
2A	250	283-2681-ND	.23	.22	.16
2.5A	250	283-2679-ND	.23	.22	.16
3.15A	250	283-2682-ND	.23	.22	.16
4A	250	283-2684-ND	.23	.22	.16
5A	250	283-2686-ND	.23	.22	.16
6.3A	250	283-2687-ND	.23	.22	.16
8A	250	283-2690-ND	.83	.80	.58
10A	250	283-2675-ND	.83	.80	.58
S506-R (GDC Series) - Time-Delay, Low Breaking					
RoHS Compliant					
100mA	250	283-2693-ND	.97	.90	.68
125mA	250	283-2694-ND	.97	.90	.68
125mA	250	283-2694-ND	.97	.90	.68
160mA	250	283-2695-ND	.97	.93	.68
250mA	250	283-2698-ND	.97	.90	.68
315mA	250	283-2701-ND	.97	.90	.68
400mA	250	283-2702-ND	.97	.93	.68
500mA	250	283-2704-ND	.70	.67	.49
630mA	250	283-2707-ND	.70	.67	.49

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each		
			1	10	100
800mA	250	283-2708-ND	.70	.67	.49
1A	250	283-2696-ND	.70	.65	.49
1.25A	250	283-2691-ND	.70	.65	.49
1.6A	250	283-2692-ND	.70	.65	.49
2A	250	283-2699-ND	.70	.65	.49
2.5A	250	283-2697-ND	.70	.65	.49
3.15A	250	283-2700-ND	.70	.65	.49
4A	250	283-2703-ND	.70	.65	.49
5A	250	283-2705-ND	.70	.67	.49
6.3A	250	283-2706-ND	.70	.67	.49

† S501 is a European designation. GDA is a North America designation, identical product.

§ S500 is a European designation. GDA is a North America designation, identical product.

‡ S506 is a European designation. GDA is a North America designation, identical product.

◇ IEC Standard 127 Sheet II does not include ratings above 6.3 amps.

Metric Ferrule Fuses — UL Standard .205" x .787" (5 x 20mm)

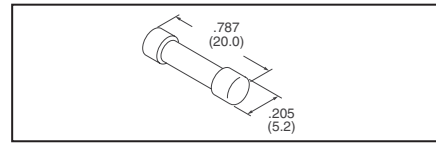


Features: Glass tube, nickel-plated brass endcap construction **Agency Information:** UL Listed, (63mA - 6A), Guide JDYX, File E19180; UL Recognized Card: (7A - 15A), Guild JDYX2, File E19180; CSA Certified: (63mA - 6A), Class 1422-01, File

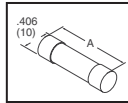
E65063; Designed to UL/CSA 248-14 **Electrical Characteristics:** Rated Current: 63mA - 10A **Percentage of Amp Rating:** 100% - None, 135% for 60 minutes maximum, 200% for 2 minutes maximum

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each		
			1	10	100
(GMA Series) - Fast-Acting, Low Breaking					
250mA	250	283-2839-ND	.57	.53	.40
500mA	250	283-2844-ND	.31	.29	.22
750mA	250	283-2869-ND	.31	.30	.22
1A	250	283-2837-ND	.26	.25	.18
1.5A	250	283-2834-ND	.26	.25	.18
2A	250	283-2840-ND	.25	.24	.18

Current Rating	Rated Voltage (AC)	Digi-Key Part No.	Price Each		
			1	10	100
2.5A	250	283-2838-ND	.25	.24	.18
3A	250	283-2841-ND	.25	.24	.18
3.15A	125	283-2842-ND	.25	.24	.18
4A	125	283-2843-ND	.25	.24	.18
5A	125	283-2845-ND	.25	.24	.18
10A	125	283-2835-ND	.26	.25	.18
15A	125	283-2836-ND	.26	.25	.18



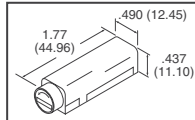
Multi-Meter Fast-Acting Ferrule Fuses 44/100 and 11 Amps



Specifications: Designed for multi-meters only. Intended to carry 100% of rated current indefinitely. Not intended for branch circuit protection. **Construction Material:** Melamine Tube and Nickel Plated Brass Endcaps **Voltage Rating:** 1000 Volts AC/DC **Interrupting Rating:** DMM-B-44/100 - 10,000A, 1000Vdc, unity power factor and 10,000A, 1000Vdc with time constant of 2.2ms; minimum interrupt 400% of rated current at rated voltage; DMM-B-11A - 20,000A, 1000Vdc, power factor ≤ 2; 20,000A, 1000Vdc, time constant ≥ 10ms **Agency Approvals:** UL Recognized 1000VDC, File E19180

Dimension A	Digi-Key Part No.	Price Each			Cooper Bussmann Part No.
		1	10	100	
1.375" (±0.031) 34.9mm (±0.79)	283-2495-ND	21.55	16.76	13.41	DMM-B-44/100
1.50" (±0.031) 38.1mm (±0.79)	283-2496-ND	26.38	20.52	16.42	DMM-B-11A

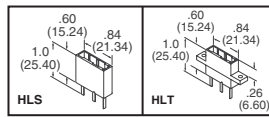
HBH-I and HBH-M Fuseholders For 1/4" x 1-1/4" (6.35 x 31.75mm) and .205" x .787" (5 x 20mm) Fuses



Horizontal PCB Mount
Electrical Ratings: UL-16A @ 250V and CSA - 12A @ 250V
Agency Approvals: UL Recognized, CSA Certified

Description	Digi-Key Part No.	Price Each			Cooper Bussmann Part No.
		1	10	100	
For 1/4 x 1-1/4 (6.35 x 31.75) Fuses	283-2709-ND	2.95	2.82		HBH-I-R
For .205 x .787 (5 x 20) Fuses	283-2710-ND	3.85	3.67		HBH-M-R

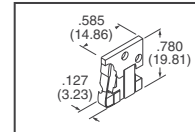
Fuseholders for GMT Type Indicating Fuse



PC Mount Electrical Rating: 15A (60Vdc)
Construction Material: • Body: Thermoplastic, UL94V0 flammability rating • Terminals: Tin-plated bifurcated copper
Agency Approval: UL Recognized

Description	Digi-Key Part No.	Price Each		
		1	10	100
No Flange - HLS	283-2358-ND	2.83	2.71	1.97
With Flange - HLT	283-2359-ND	2.57	2.46	1.79

GMT Indicating Fuses



Rated Voltage: 125Vac, 60Vdc **Characteristics:** Fast-Acting **Time Current Characteristics:** Rated current values 1/4 - 15 amps carry 100% of rating for 10 minutes minimum; open at 150% of rating in 5 minutes maximum **Construction Material:** • Body: Thermoplastic, UL 94V0 flammability rating • Terminals: Tin plated Beryllium Copper
Agency Approvals: UL Recognized

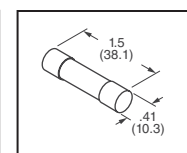
Current Rating	Color Code	Digi-Key Part No.	Price Each		
			1	10	100
1/4A	Violet	283-2051-ND	2.50	2.31	1.74
1/2A	Red	283-2053-ND	2.50	2.31	1.74
3/4A	Brown	283-2055-ND	—	—	1.74
1A	Gray	283-2056-ND	2.50	2.31	1.74
1-1/2A	White/Yellow	283-2058-ND	2.50	2.31	1.74
2A	Orange	283-2059-ND	2.50	2.31	1.74
3A	Blue	283-2060-ND	2.50	2.39	1.74
4A	White/Brown	283-2062-ND	2.50	2.39	1.74
5A	Green	283-2063-ND	2.50	2.39	1.74
7-1/2A	Black/White	283-2064-ND	2.50	2.39	1.74
10A	Red/White	283-2065-ND	2.50	2.31	1.74
15A	Red/Blue	283-2067-ND	2.50	2.31	1.74
Clear Fuse cover for GMT Series		283-2846-ND	.62	.59	.43

KTK Fast Acting Fuses 13/32" x 1-1/2" (10.32 x 38.1mm)



Rated Voltage: 600VAC
Agency Approval: UL listed, STD. 248-14; CSA Certified: C22.2 No. 248.14
Construction Material: Melamine tube with nickel-plated bronze endcaps

Current Rating	Digi-Key Part No.	Price Each		
		1	10	100
5A	283-2463-ND	22.06	21.05	15.28
10A	283-2466-ND	22.06	21.05	15.28
15A	283-2467-ND	22.06	21.05	15.28
20A	283-2468-ND	22.14	21.12	15.33
25A	283-2469-ND	22.14	21.12	15.33
30A	283-2470-ND	22.14	21.12	15.33



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HTB Panel Mount Fuseholders

For 1/4" x 1-1/4" (6.35 x 31.75mm) and .205" x .787" (5 x 20mm) Fuses



Construction Material:

- Terminals: Tin-plated brass • Molded Components: Thermoplastic; UL Component Recognized; 94V0; mounting nut, spacer-black polycarbonate

Agency Approvals:

- UL Recognized • CSA Approved • VDE and SEMKO Certified 5 x 20mm only

Dimensional Data:

- Length (Knob Type) — 1.69" (42.9mm) Plus In-Line Terminal (Screwdriver Slotted) 1.75" (44.5mm) Note: Plus In-Line Terminal

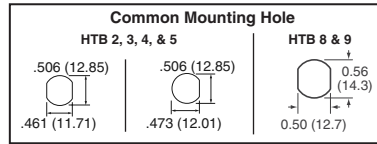
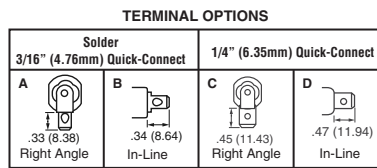
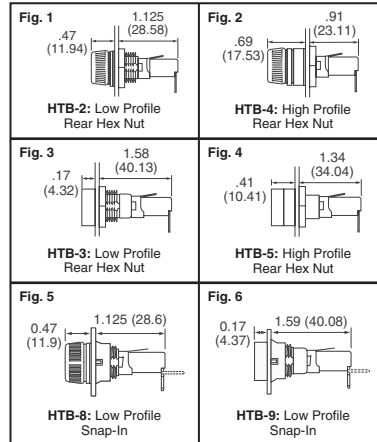


Fig.	Term. Opt.	Current Rating	Panel Accepts Fuse	Thickness Inch (mm)	Digi-Key Part No.	Price Each	
						1	10
1	A	15A	1/4" x 1-1/4"	.30 (7.62)	283-2711-ND	2.62	2.42
	B	15A	3AG		283-2851-ND	2.62	2.42
	D	20A	3AG		283-2852-ND	2.79	2.57
2	A	15A	5 x 20mm	.125 (3.18)	283-2712-ND	2.79	2.57
	B	15A	1/4" x 1-1/4"		283-2714-ND	2.90	2.68
	A	15A	3AG		283-2715-ND	3.07	2.84
	D	20A	3AG		283-2717-ND	3.28	3.03
3	D	20A	3AG	283-2718-ND	3.28	2.78	
	A	15A	5 x 20mm	283-2713-ND	2.79	2.57	
	B	15A	1/4" x 1-1/4"	283-2871-ND	5.10	4.87	
	D	15A	3AG	283-2870-ND	5.10	4.87	
4	D	16A	5 x 20mm	283-2854-ND	2.79	2.57	
	D	20A	1/4" x 1-1/4"	283-2853-ND	2.79	2.57	
	A	15A	3AG	283-2719-ND	2.62	2.42	
5	B	15A	1/4" x 1-1/4"	.125 (3.18)	283-2855-ND	2.79	2.57
	B	15A	5 x 20mm		283-2856-ND	2.79	2.57



Printed Circuit Board Fuseclips

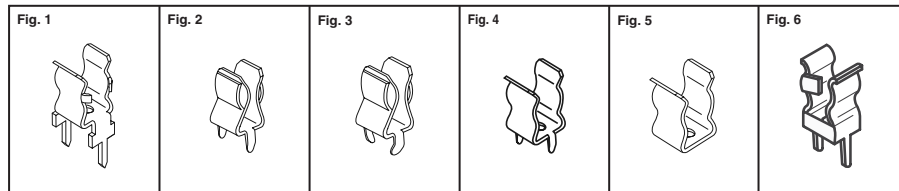


Fig.	Accepts Fuse Diameter	End Stop	Lead Type	Clip Material†	Finish	Digi-Key Part No.	1	10	100	Cooper Bussmann Part No.
1	5mm	Yes	Straight	Spring Bronze	Bright Tin	283-2603-ND	.21	.20	.15	1A5018-10-R
2	1/4" 3AG	Yes	Straight	Beryllium Copper	Bright Tin	283-2826-ND	.49	.47	.34	BK/1A1907-03-R
	1/4" 3AG	Yes	Straight	Cartridge Brass	Bright Tin	283-2601-ND	.15	.14	.11	1A1907-06-R
	5mm	Yes	Straight	Beryllium Copper	Silver	283-2865-ND	.50	.48	.35	BK/1A3399-01
	5mm	Yes	Straight	Beryllium Copper	Bright Tin	283-2827-ND	.48	.46	.33	BK/1A3399-04-R
	5mm	Yes	Straight	Spring Bronze	Bright Tin	283-2828-ND	.19	.18	.13	BK/1A3399-10-R
	13/32"	Yes	Straight	Spring Bronze	Bright Tin	283-2829-ND	.50	.48	.35	BK/1A3400-09-R
3	13/32"	Yes	Straight	Beryllium Copper	Silver	283-2830-ND	.52	.51	.37	BK/1A3400-10
	5mm	Yes	Straight*	Cartridge Brass	Bright Tin	283-2832-ND	.30	.29	.21	BK/1A5601
	1/4" 3AG	Yes	Angled-In	Beryllium Copper	Bright Tin	283-2825-ND	.48	.46	.33	BK/1A1119-03-R
	1/4" 3AG	Yes	Angled-In	Beryllium Copper	Silver	283-2864-ND	.47	.45	.33	BK/1A1119-05
4	1/4" 3AG	Yes	Angled-In	Cartridge Brass	Bright Tin	283-2598-ND	.24	.23	.17	1A1119-10-R
	1/4" 3AG	Yes	Angled-Out	Beryllium Copper	Bright Tin	283-2831-ND	.34	.33	.24	BK/1A4534-01-R
6	1/4" 3AG	No	Angled-In	Cartridge Brass	Bright Tin	283-2599-ND	.30	.29	.22	1A1120-09-R
	1/4" 3AG	No	Straight	Cartridge Brass	Bright Tin	283-2602-ND	.21	.20	.15	1A3398-07-R
6	5mm	Yes	Angled-In	Cartridge Brass	Bright Tin	283-2866-ND	.36	.35	.25	BK/1A5602

* Locking Mounting Leads

Fig.	Accepts Fuse Diameter	End Stop	Lead Type	Clip Material†	Finish	Digi-Key Part No.	10	Price Each 100	250	Cooper Bussmann Part No.
2	1/4" 3AG	Yes	Straight	Beryllium Copper	Silver	283-2342-ND	.55	.41	.37	1A1907-05
5	1/4" 3AG	No	None	Spring Bronze	Bright Tin	283-2337-ND	.22	.17	.15	5681-15

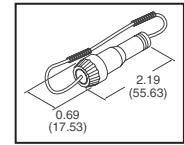
† Beryllium copper recommended for currents higher than 15 amps (1/4" or 6.35mm clips).

HRK Universal In-Line Fuseholder

For 1/4" x 7/8" to 1-1/4" (6.35 x 22.23 to 31.75mm) Fuses

Specifications:

- Three springs furnished with fuseholder afford acceptance of 1/4" (6.35mm) fuses of different lengths
- Wire leads are staked and soldered to the contacts of the fuseholder
- Leads are 8" (20.3mm) long
- Wire size - #14



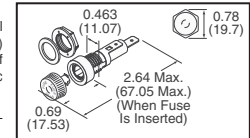
Amps	Volts AC	Digi-Key Part No.	1	10	100	Mfg. Part No.
15	32	283-2343-ND	3.45	3.29	2.39	HRK

HKP Panel Mount Fuseholder For 1/4" x 1-1/4" (6.35 x 31.75mm) Fuses



Specifications:

- Maximum panel thickness 5/16" (7.9mm)
- Temperature rating of 150°C • Thermoplastic meets UL94 HB



- Agency Approvals: • UL Recognized • CSA

Current Rating	Voltage Rating	Digi-Key Part No.	1	10	100	Mfg. Part No.
15A	250	283-2849-ND*	3.61	3.45	2.50	BK/HKP-HH-R
30A		283-2850-ND	2.90	2.77	2.01	BK/HKP-R

* Solder Eyelet Termination

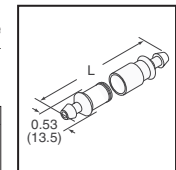
HHB "Snap-Lock" In-Line Fuseholder

For 1/4" x 7/8" to 1-1/4" (6.35 x 22.23 to 31.75mm) Fuses



Specifications:

- Accepts #16 to #12AWG copper wire
- High visibility yellow color • UL flammability rating 94V2
- Material: Body: Nylon • Crimp: Copper, Tin-Plated



Fuse Length "L" with Fuse Installed	1	10	100
7/8"	2.100" Maximum		
1"	2.250" Maximum		
1-1/4"	2.420" Maximum		

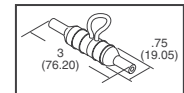
Current Rating	Voltage Rating	Digi-Key Part No.	1	10	100	Mfg. Part No.
30A	32	283-2848-ND	1.36	1.30	.95	BK/HHB-R

HFB Water Resistant In-Line Fuseholder

For 1/4 x 1-1/4" (6.35 x 31.75mm) Fuses

Construction Material:

- Body: Thermoplastic rubber (orange)
- Contacts: Copper with Tin plating
- Accepts 10AWG wire



Amps	Volts AC	Digi-Key Part No.	1	10	100	Mfg. Part No.
30	32	283-2355-ND	17.04	16.25	11.80	HFB-10

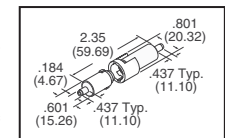
HFA Water Resistant In-Line Fuseholder

For 1/4 x 1-1/4" (6.35 x 31.75mm) Fuses



Specifications:

- Accepts #16 to #12 AWG copper wire • Temperature rating of 150°C • High temperature, flame retardant, phenolic meets UL94 HB



- Material: Body: Phenolic • Crimp: Copper, Tin-Plated

Current Rating	Voltage Rating	Digi-Key Part No.	1	10	100	Mfg. Part No.
20A	250	283-2847-ND	16.04	15.31	11.11	BK/HFA-R

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