

COOPER BUSSMANN Fuses

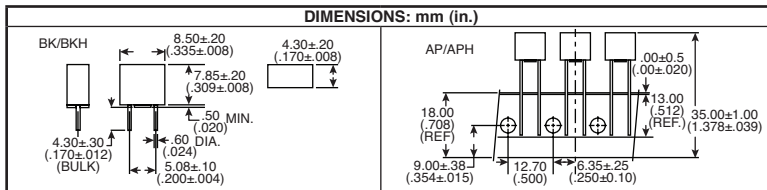
RoHS Compliant This product is RoHS compliant.



SS-5H SERIES SUBMINIATURE TIME DELAY FUSES

Features:

- Plastic cap and base, flammability UL 94V0 for additional protection
- Protects against harmful overcurrents in primary and secondary applications
- Small rectangular-leaded design minimizes PCB space
- Solderability to save cost for additional mounting components
- High frequency vibration: MIL-STD-202F, Method 201A
- Halogen-free



For quantities greater than listed, call for quote.

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MOUSER STOCK NO.		Amp (A)	Volt (V)	Price Each		
Mfr.	Mfr. Part No.			1	10	100
504	SS-5H-1A-AP	1	250	.28	.27	.26
504	SS-5H-1A-APH	1	300	.31	.295	.28
504	SS-5H-1A-BK	1	250	.50	.479	.46
504	SS-5H-1A-BKH	1	300	.56	.541	.52
504	SS-5H-1.25A-AP	1.25	250	.28	.27	.26
504	SS-5H-1.25A-APH	1.25	300	.31	.295	.28
504	SS-5H-1.25A-BK	1.25	250	.50	.479	.46
504	SS-5H-1.25A-BKH	1.25	300	.56	.541	.52
504	SS-5H-1.6A-AP	1.3	300	.31	.295	.28
504	SS-5H-1.6A-APH	1.6	250	.28	.27	.26
504	SS-5H-1.6A-BK	1.6	250	.50	.479	.46
504	SS-5H-1.6A-BKH	1.6	300	.56	.541	.52

MOUSER STOCK NO.		Amp (A)	Volt (V)	Price Each		
Mfr.	Mfr. Part No.			1	10	100
504	SS-5H-2A-AP	2	250	.28	.27	.26
504	SS-5H-2A-APH	2	300	.31	.295	.28
504	SS-5H-2A-BK	2	250	.50	.479	.46
504	SS-5H-2A-BKH	2	300	.56	.541	.52
504	SS-5H-2.5A-AP	2.5	250	.28	.27	.26
504	SS-5H-2.5A-APH	2.5	300	.31	.295	.28
504	SS-5H-2.5A-BK	2.5	250	.50	.479	.46
504	SS-5H-2.5A-BKH	2.5	300	.56	.541	.52
504	SS-5H-3.15A-AP	3.15	250	.28	.27	.26
504	SS-5H-3.15A-APH	3.15	300	.31	.295	.28
504	SS-5H-3.15A-BK	3.15	250	.50	.479	.46
504	SS-5H-3.15A-BKH	3.15	300	.56	.541	.52

MOUSER STOCK NO.		Amp (A)	Volt (V)	Price Each		
Mfr.	Mfr. Part No.			1	10	100
504	SS-5H-4A-AP	4	250	.28	.27	.26
504	SS-5H-4A-APH	4	300	.31	.295	.28
504	SS-5H-4A-BK	4	250	.50	.479	.46
504	SS-5H-4A-BKH	4	300	.63	.604	.58
504	SS-5H-5A-AP	5	250	.31	.295	.28
504	SS-5H-5A-APH	5	300	.32	.312	.30
504	SS-5H-5A-BK	5	250	.56	.541	.52
504	SS-5H-5A-BKH	5	300	.63	.604	.58
504	SS-5H-6.3A-AP	6.3	300	.32	.312	.30
504	SS-5H-6.3A-APH	6.3	250	.31	.295	.28
504	SS-5H-6.3A-BK	6.3	300	.56	.541	.52
504	SS-5H-6.3A-BKH	6.3	250	.56	.541	.52

TCPTM SERIES TELECOM CIRCUIT PROTECTOR

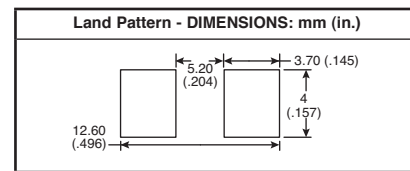
Features:

- Allows compliance with telecom regulatory standards including Bellcore GR 1089, UL 1950/60950, and FCC part 68. Application circuit testing is recommended

Specifications:

- Voltage Rating AC: 250V
- Interrupting Rating @ 250VAC: 50A
- Max. Total Clearing: 100 A2s

MOUSER STOCK NO.	Bussmann Part No.	Rating 600VAC	DC Cold Min.	Resistance Typ.	(Ω) Max.	Typical Melting 12t	Typical Voltage Drop	Price Each			Reel Qty.	Price Per Piece	
								1	10	100			
TCP1.25A Series													
504	TCP1.25-R	TR2/TCP1.25-R	60A	0.07	0.09	0.11	22.2 A2s	150mV	1.38	1.26	1.06	2500	.507
TCP2A Series													
504	TR2/TCP2-R	TR2/TCP2-R	60A	0.05	0.075	0.1	30 A2s	205mV	1.38	1.26	1.06	2500	.507
TCP500MA Series													
504	TCP500-R	TR2/TCP500-R	40A	0.42	0.53	0.64	1.3 A2s	471mV	1.38	1.26	1.06	2500	.507



PRINTED CIRCUIT BOARD FUSES (PC-TRON® SERIES)

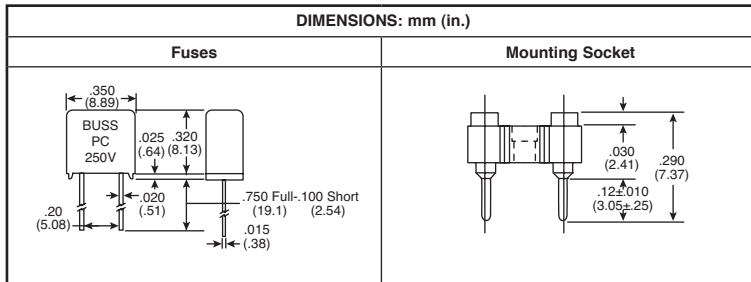
Features:

- Radial Leaded Fast Acting Thru-Hole Fuse
- Ideal for high voltage DC applications
- Available in different lead configurations
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Mounting Socket Features:

- Designed for use with printed circuit board fuses (PC-Tron Series)

MOUSER STOCK NO.		Amp (A)	Volt (V)	Price Each			Reel Qty.	Price Per Piece
Mfr.	Mfr. Part No.			1	25	50		
504	TR/PCC-1/2-R	.5	250	3.72	3.53	3.35		
504	TR/PCB-1/2-R	.5	250	4.65	4.19	3.72		
504	TR/PCC-1-R	1	250	3.72	3.53	3.35		
504	TR/PCB-1-R	1	250	4.65	4.19	3.72		
504	TR/PCC-1-1/2-R	1.5	250	3.72	3.53	3.35		
504	TR/PCB-2-R	2	250	4.65	4.19	3.72		
504	TR/PCC-3-R	3	250	3.60	3.51	3.35		
504	TR/PCB-3-R	3	250	2.24	1.89	1.70		
504	TR/PCD-5-R	5	125	4.65	4.19	3.72		
504	BK/PCE-5-R	5	125	2.24	1.89	1.70		
504	PCS	-	-	.89	.878	.855		



SUBMINIATURE SR-5 AND SR-5F SERIES OF FUSES

- Accepted for primary and secondary overcurrent protection
- Place directly into PCB or plug into BK/PCS holder
- Compatible with leaded & lead-free reflow and wave solder
- Radial leaded thru-hole fuse
- Base/Cap is Nylon #66, UL 94V0
- Pines are tin plated copper

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MOUSER STOCK NO.		Amp (A)	Volt (V)	Price Each			Reel Qty.	Price Per Piece	
Mfr.	Mfr. Part No.			1	25	50			100
SR-5 Series Time Lag Fuses									
504	SR-5-1.6A-AP	1.6	250	.58	.553	.53	1000	.435	
504	SR-5-100MA-AP	0.1	250	1.39	1.21	1.09	1000	.905	
504	SR-5-125MA-AP	0.125	250	1.39	1.21	1.09	1000	.905	
504	SR-5-160MA-AP	0.16	250	1.39	1.21	1.09	1000	.905	
504	SR-5-1A-AP	1.0	250	.58	.553	.53	501	1000	.435
504	SR-5-2.5A-AP	2.5	250	.58	.553	.53	501	1000	.435
504	SR-5-200MA-AP	0.2	250	1.39	1.21	1.09	1000	.905	
504	SR-5-250MA-AP	0.25	250	.58	.553	.53	501	1000	.435
504	SR-5-2A-AP	2.0	250	.58	.553	.53	501	1000	.435
504	SR-5-3.15A-AP	3.15	250	.58	.553	.53	501	1000	.435
504	SR-5-315MA-AP	0.315	250	.58	.553	.53	501	1000	.435
504	SR-5-40MA-AP	0.04	250	1.39	1.21	1.09	1000	.905	
504	SR-5-4A-AP	4.0	250	.58	.553	.53	501	1000	.435
504	SR-5-500MA-AP	0.5	250	.58	.553	.53	501	1000	.435
504	SR-5-50MA-AP	0.05	250	1.39	1.21	1.09	1000	.905	
504	SR-5-5A-AP	5.0	250	.58	.553	.53	501	1000	.435
504	SR-5-630MA-AP	0.63	250	.58	.553	.53	501	1000	.435
504	SR-5-63MA-AP	0.063	250	1.39	1.21	1.09	1000	.905	
504	SR-5-800MA-AP	0.8	250	.58	.553	.53	501	1000	.435
SR-5F Series Fast Acting Fuses									
504	SR-5F-800MA-BK	0.8	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-1A-AP	1	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-1.6A-AP	1.6	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-2A-AP	2	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-2.5A-AP	2.5	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-3.15A-AP	3.15	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-4A-AP	4	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-5A-AP	5	250	1.17	1.03	.947	896	1000	.744
504	SR-5F-6.3A-AP	6.3	125	1.17	1.03	.947	896	1000	.744
504	SR-5F-7A-AP	7	125	1.17	1.03	.947	896	1000	.744
504	SR-5F-8A-AP	8	125	1.17	1.03	.947	896	1000	.744
504	SR-5F-10A-AP	10	125	1.17	1.03	.947	896	1000	.744

MOUSER STOCK NO.		Amp (A)	Volt (V)	Price Each			
Mfr.	Mfr. Part No.			1	25	50	100
SR-5 Series Time Lag Fuses							
504	SR-5-1.6A-BK	1.6	250	1.95	1.71	1.54	1.43
504	SR-5-100MA-BK	0.1	250	2.74	2.40	2.16	2.01
504	SR-5-125MA-BK	0.125	250	2.74	2.40	2.16	2.01
504	SR-5-160MA-BK	0.16	250	2.74	2.40	2.16	2.01
504	SR-5-1A-BK	1.0	250	1.46	1.30	1.15	1.01
504	SR-5-2.5A-BK	2.5	250	1.95	1.71	1.54	1.43
504	SR-5-200MA-BK	0.2	250	2.74	2.40	2.16	2.01
504	SR-5-250MA-BK	0.25	250	1.95	1.71	1.54	1.43
504	SR-5-2A-BK	2.0	250	1.95	1.71	1.54	1.43
504	SR-5-3.15A-BK	3.15	250	1.95	1.71	1.54	1.43
504	SR-5-315MA-BK	0.315	250	1.95	1.71	1.54	1.43
504	SR-5-40MA-BK	0.04	250	2.74	2.40	2.16	2.01
504	SR-5-4A-BK	4.0	250	1.95	1.71	1.54	1.43
504	SR-5-500MA-BK	0.5	250	1.95	1.71	1.54	1.43
504	SR-5-50MA-BK	0.05	250	2.74	2.40	2.16	2.01
504	SR-5-5A-BK	5.0	250	1.95	1.71	1.54	1.43
504	SR-5-630MA-BK	0.63	250	1.95	1.71	1.54	1.43
504	SR-5-63MA-BK	0.063	250	2.74	2.40	2.16	2.01
504	SR-5-800MA-BK	0.8	250	.91	.86	.787	.716
SR-5F Series Fast Acting Fuses							
504	SR-5F-800MA-BK	0.8	250	1.56	1.37	1.26	1.20
504	SR-5F-1A-AP	1	250	1.56	1.37	1.26	1.20
504	SR-5F-1.6A-BK	1.6	250	1.56	1.37	1.26	1.20
504	SR-5F-2A-AP	2	250	1.56	1.37	1.26	1.20
504	SR-5F-2.5A-BK	2.5	250	1.56	1.37	1.26	1.20
504	SR-5F-3.15A-BK	3.15	250	1.56	1.37	1.26	1.20
504	SR-5F-4A-BK	4	250	1.56	1.37	1.26	1.20
504	SR-5F-5A-BK	5	250	1.56	1.37	1.26	1.20
504	SR-5F-6.3A-BK	6.3	125	1.56	1.37	1.26	1.20
504	SR-5F-7A-BK	7	125	1.56	1.37	1.26	1.20
504	SR-5F-8A-BK	8	125	1.56	1.37	1.26	1.