

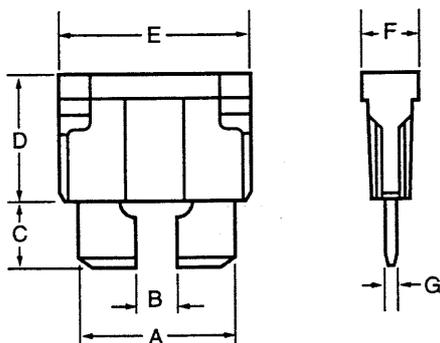
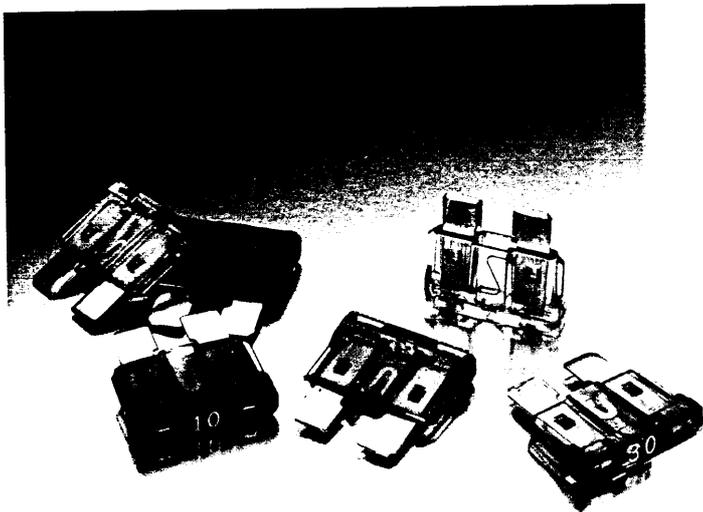
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# ATO® Blade Fuse

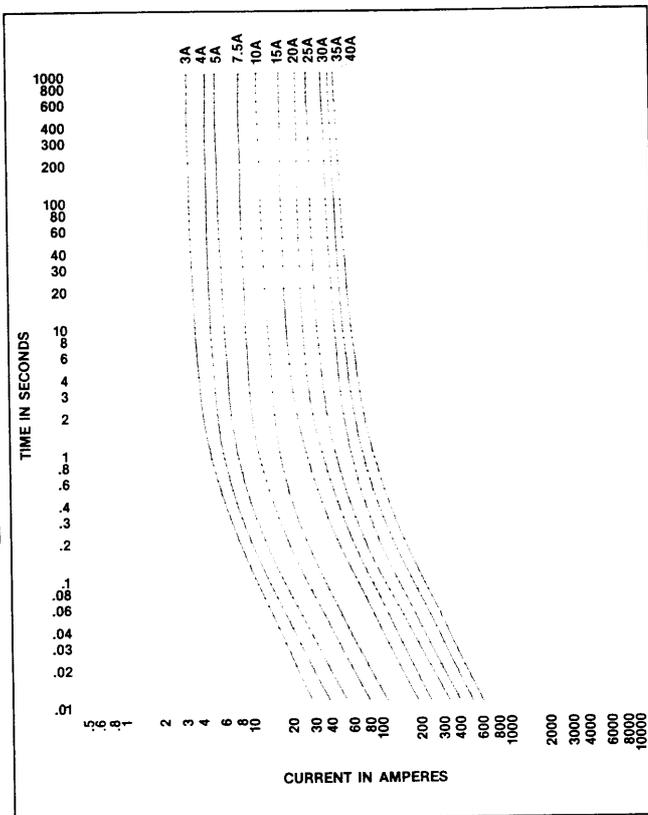
540 280



The international standard in vehicle circuit protection designed and patented by Littelfuse. Currently found on almost all cars, trucks, buses and off the road vehicles world-wide.



DIM	INCHES	MILLIMETERS	DIM	INCHES	MILLIMETERS
A	.57	14.5	E	.75	19.1
B	.16	4.0	F	.20	5.1
C	.25	6.4	G	.026	.65
D	.48	12.3			



### TIME CURRENT CHARACTERISTICS

% OF RATING	CURRENT RATING	OPENING TIME	
		MINIMUM	MAXIMUM
110	1 - 40A	100 hrs	
135	1 - 2A	.50 s	1800 s
	3 - 40A	.75 s	1800 s
200	1 - 2A	.10 s	5 s
	3 - 40A	.15 s	5 s
350	1 - 2A	.020 s	.5 s
	3 - 40A	.080 s	.5 s

### ATO® FUSE TABLE

PART NUMBER	CURRENT RATING [A]	HOUSING COLOR	NOM. COLD RESISTANCE [mΩ]	TYP. VOLTAGE DROP AT RATED CURRENT [mV]	MIN. MELTING I <sup>2</sup> t [A <sup>2</sup> s]	MAX. TOTAL CLEARING I <sup>2</sup> t at 12 Vdc <sup>1</sup> [A <sup>2</sup> s]
257001	1	black	123	176	0.4	0.6
257002	2	grey	50	141	1.4	2.1
257003	3	violet	31	137	7.4	11
257004	4	pink	23	136	14	21
257005	5	tan	18	128	26	37
25707.5	7.5	brown	11	116	60	83
257010	10	red	7.7	109	115	160
257015	15	blue	4.8	102	340	480
257020	20	yellow	3.3	98	520	730
257025	25	natural	2.5	92	1080	1500
257030	30	green	1.9	84	1510	2090
257035	35	blue-green	1.6	87	2280	3140
257040	40	amber	1.4	96	3310	4540

<sup>1</sup>Using a maximum time constant of 0.88ms.