Kleinstsicherungen
Subminiature fuses

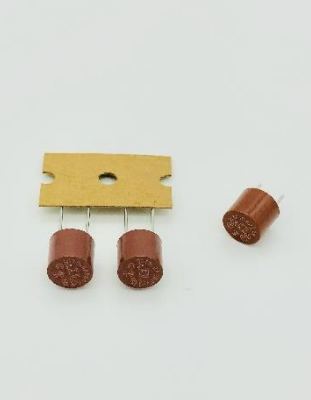
887.000 /G
AC

ESKA the protection company

Ø 8,5 x 8,0 mm

T - träge
time-lag

Spannung *Voltage*	**250 V**	**Strom** *Current*	**50 mA - 6,3 A**	**Ausschaltvermögen** *Breaking capacity*	**35 A - 63 A**



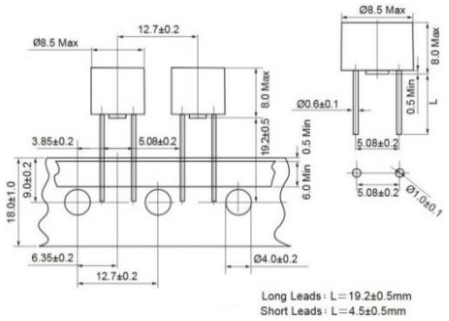
Norm gemäß / *Standard according to:*	IEC 60127-3-4
Aufbau / *Construction:*	Temperaturbeständiges Thermoplast / *Temperature resistant thermoplastic body* (UL-94-V0)
Anschluss / *Connection:*	Kupfer verzinnt / *Tin-plated copper*
Betriebstemperatur / *Operating temperature:*	-55°C bis / *to* 125°C (De-rating beachten / *consider De-rating*)
Lötbarkeit / *Solderability:*	T = 250°C; t < 3s (Reflowlöten / reflow *soldering*)
Verpackungsmöglichkeit / *Packing option:*	Kurzer Anschlussdraht / *Short leads* (= 4,5 mm) 1.000 Stk. = Industrieverpackung / *1.000 pcs. = Industrial box* Langer Anschlussdraht / *Long leads* (= 19,2 mm) 1.000 Stk. = Ammopack / *1.000 pcs. = Ammopack* (Beispiel / *example: 887.007G)*

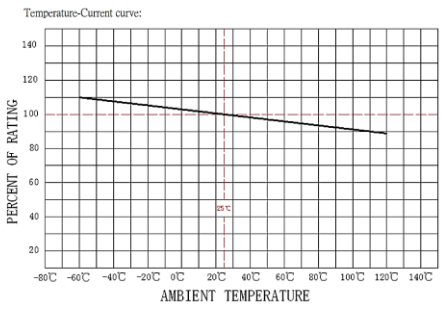
Bemessungswerte / Ratings:

Art. No.	I_N	U_N [V]	U_{d_max} [mV]	P_{d_max} [W]	I_{BC} [A]	I^2t [A^2s]
887.004	50 mA	250			35	0,01
887.006	80 mA	250			35	0,01
887.007	100 mA	250			35	0,02
887.008	125 mA	250			35	0,04
887.009	160 mA	250			35	0,06
887.010	200 mA	250			35	0,30
887.011	250 mA	250		Auf	35	0,71
887.012	315 mA	250		Anfrage	35	1,00
887.013	400 mA	250			35	1,50
887.014	500 mA	250		/	35	2,90
887.015	630 mA	250			35	4,30
887.016	800 mA	250		*On*	35	6,50
887.017	1,00 A	250		*Request*	35	11,0
887.018	1,25 A	250			35	15,0
887.019	1,60 A	250			35	26,0
887.020	2,00 A	250			35	37,0
887.021	2,50 A	250			35	61,0
887.022	3,15 A	250			35	98,0
887.023	4,00 A	250			40	136
887.024	5,00 A	250			50	212
887.025	6,30 A	250			63	321

I_N - t Verhalten / I_N - *t characteristics*:

Bemessungs-strom-Faktor / *Rated current factor*		Schmelzzeit / *Melting time:* 50 mA – 6,3 A
1,5 · I_N	t_{min}	60 min
	t_{max}	-
2,1 · I_N	t_{min}	0
	t_{max}	2 min
2,75 · I_N	t_{min}	400 ms
	t_{max}	10 s
4 · I_N	t_{min}	150 ms
	t_{max}	3 s
10 · I_N	t_{min}	20 ms
	t_{max}	150 ms





ESKA Erich Schweizer GmbH
Elektrotechnische Fabrik
Antonius-Raab-Straße 10
D - 34123 Kassel

www.eska-fuses.de
mail@eska-fuses.de