

# Temperatursicherungen 776.000

## Temperature-Fuses AC



Ø 4,0 x 10,5 mm

Version: kurz-lang / short-long



<b>Spannung</b> Voltage	250 V / (125V)	<b>Strom</b> Current	10 A / (15A)	<b>Typ</b> Type	Axial
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**Spezifikation / Specification:**

Anschluss / Connection:

Rundstifte (kurz-lang),  
Oberfläche verzinkt, steckbar und lötfar /  
Round pins (short-long),  
Surface tin-plated, pluggable and solderable

(lang-lang-Version: ESKA 777.000) /  
(long-long-version: ESKA 777.000)

Max. Unterbrechungsstrom /  
max. interrupting current

15 A @ 250V AC

Max. Transienter Überlastsstrom /  
max. Transient overload current

3 ms @ 150 A DC

Verpackungsmöglichkeiten / Packing options:

500 St. = lose geschüttet in Polybeutel /  
500 pcs. = bulk in plastic bag  
5.000 St. = auf Rolle gegurtet nur als lang-lang-  
Version → siehe: **ESKA 777.000G** /  
5.000 pcs. = taped and reeled only available as  
a long-long-version → see: **ESKA 777.000G**

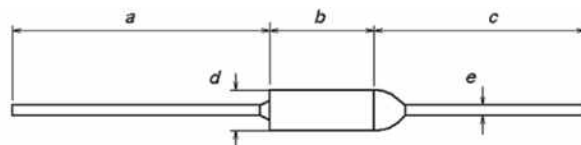
**Bemessungswerte / Ratings:**

Art. No.	I <sub>N</sub>	U <sub>N</sub> [V]	T <sub>N</sub> [°C]	T <sub>H</sub> [°C]	T <sub>max</sub> (VDE) [°C]	UR	cUR	VDE	TÜV	PSE	CCC	KC
776.072	10 A	250	72 (+2°C / -2°C)	57	200	●	●	●	●	●	●	●
776.077	10 A	250	77 (+0°C / -4°C)	62	200	●	●	●	●	●	●	●
776.084 <sup>1)</sup>	10 A	250	84 (+0°C / -5°C)	69	180	●	●	●	●	●	●	●
776.093 <sup>1)</sup>	10 A	250	93 (+0°C / -5°C)	78	180	●	●	●	●	●	●	●
776.098	10 A	250	98 (+2°C / -2°C)	83	190	●	●	●	●	●	●	●
776.110 <sup>1)</sup>	10 A	250	109 (+0°C / -5°C)	94	190	●	●	●	●	●	●	●
776.121 <sup>1)</sup>	10 A	250	121 (+0°C / -5°C)	106	200	●	●	●	●	●	●	●
776.128	10 A	250	128 (+0°C / -5°C)	113	200	●	●	●	●	●	●	●
776.144 <sup>1)</sup>	10 A	250	144 (+0°C / -5°C)	127	260	●	●	●	●	●	●	●
776.152	10 A	250	152 (+0°C / -4°C)	137	270	●	●	●	●	●	●	●
776.167	10 A	250	167 (+0°C / -4°C)	152	280	●	●	●	●	●	●	●
776.184	10 A	250	184 (+0°C / -6°C)	169	220	●	●	●	●	●	●	●
776.192	10 A	250	192 (+3°C / -3°C)	177	300					●		●
776.195	10 A	250	195 (+3°C / -6°C)	180	300	●	●	●	●	●	●	●
776.216 <sup>1)</sup>	10 A	250	216 (+0°C / -6°C)	200	370	●	●	●	●	●	●	●
776.229 <sup>1)</sup>	10 A	250	228 (+0°C / -6°C)	200	370	●	●	●	●	●	●	●
776.240 <sup>1)</sup>	10 A	250	240 (+0°C / -6°C)	200	370	●	●	●	●	●	●	●

<sup>1)</sup> Dual Ratings (UL approved): - 10A @ 250V and 15A @ 125V

**Legende / Caption:**

- I<sub>N</sub> = Bemessungsstrom / Rated current
- U<sub>N</sub> = Bemessungsspannung / Rated voltage
- T<sub>N</sub> = Bemessungstemperatur / Rated functioning temp.
- T<sub>H</sub> = Haltemperatur / Holding temperature
- T<sub>max</sub> = max. Grenztemperatur / max. temp. limit



dimension(mm)	a	b	c	d	e
long	35.0 ±3.0	10.5 ±0.5	35.0 ±3.0	4.0 ±0.05	1.0
medium	22.0 ±3.0	10.5 ±0.5	25.0 ±3.0	4.0 ±0.05	1.0
short	35.0 ±3.0	10.5 ±0.5	18.0 ±3.0	4.0 ±0.05	1.0
special	65.0 ±1.0	10.5 ±0.5	40.0 ±1.0	4.0 ±0.05	1.0