



<b>Identification</b>	Type	OT 7-0320
	Part-No.	760320
<b>Input</b>		
Input voltage range	19.2 V – 30.0 V	
Interrupting voltage	< 10 V	
Protection device	Varistor	
Status Indication	LED yellow	
<b>Load Side</b>		
Switching element	MosFet, NO contact	
Min. switching voltage	DC 10 V	
Max. switching voltage	DC 48 V	
Min. switching current	10 mA	
Max. switching current	0.5 A	
Leakage current	< 50 µA	
Switch-on delay	< 250 µs	
Switch-off delay	< 2ms	
Switching frequency	50 Hz	
Protection device output	Suppressor diode	
<b>General</b>		
Housing material	PA, UL 94-V0	

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Part-No. 760320

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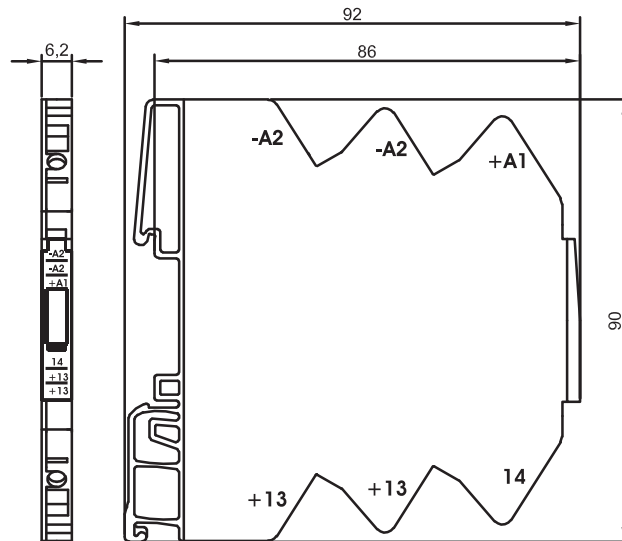


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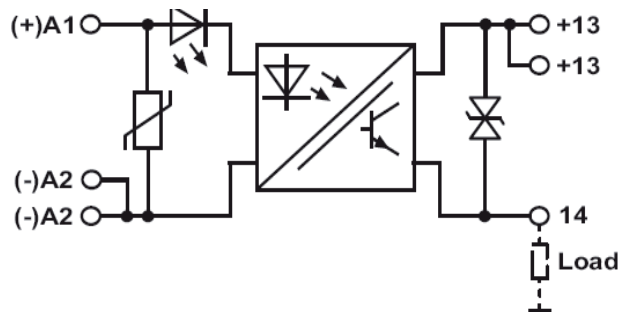
## Technical data sheet • Interface Technology

Protection class	IP 20
Field installation	rail TS 35 (EN 50022)
Insulation voltage input/output	2.5 kV <sub>eff</sub> 76x320
Safe isolation	yes
Operation temperature range	-25 °C – 70 °C
Storage temperature range	-40 °C – 80 °C
Dimensions (w × h × d)	6.2 × 90.0 × 92.0 mm
Weight (kg/piece)	0.030
Termination	Screw terminal: 0.14–1.5 mm <sup>2</sup>

### Dimensions



### PIN assignment



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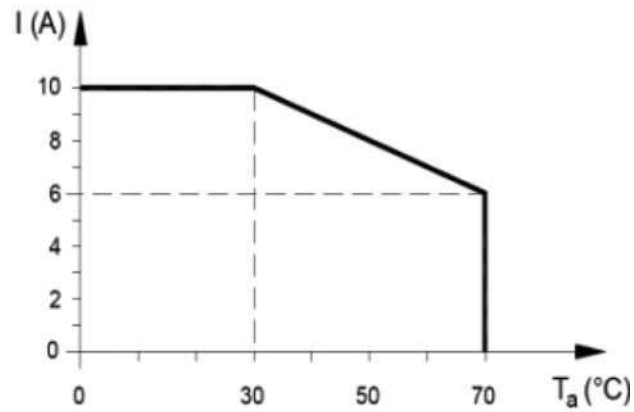
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**Derating**



**Accessories**

Accessories	Color	Article number	Type	PU
Tag holder 4×11 mm	white	681313	BZT-0411	100

**Accessories**

Accessories	Color	2-pole	3-pole	4-pole	8-pole	16-pole	PU
6 A jumper comb	red	762802	762805	762812	762822	762832	10
6 A jumper comb	white	762803	762806	762813	762823	762833	10
6 A jumper comb	blue	762804	762807	762814	762824	762834	10

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