



Identification	Type	OT 7-0313
	Part-No.	760313
Input		
Input voltage range	16.8 V – 30.0 V	
Interrupting voltage	<11 V	
Protection device	Varistor	
Status Indication	LED yellow	
Load Side		
Switching element	MosFet, NO contact	
Min. switching voltage	DC 10 V	
Max. switching voltage	DC 30 V	
Min. switching current	1 mA	
Max. switching current	2 A	
Leakage current	< 50 µA	
Switch-on delay	< 150 µs	
Switch-off delay	< 300 µs	
Switching frequency	1 kHz	
Protection device output	Supp. diode	
General		
Housing material	PA, UL 94-V0	

03.04.2016 – Subject to technical modification

Part-No. 760313

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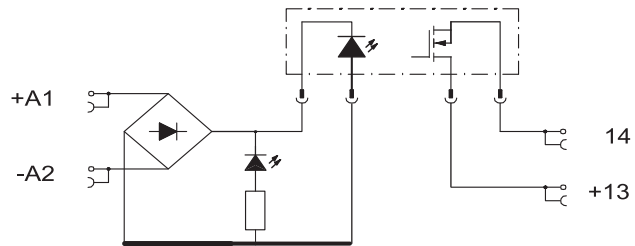


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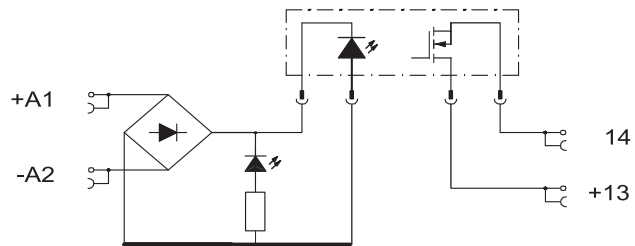
Technical data sheet • Interface Technology

Protection class	IP 20
Field installation	rail TS 35 (EN 50022)
Insulation voltage input/output	2.5 kV _{eff} 76x313
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 × 92.5 mm
Weight (kg/piece)	0.030
Termination	Screw terminal: 0.14–1.5 mm ²

Dimensions



PIN assignment



Accessories

Accessories	Color	Article number	Type	PU
tag holder 4×11 mm	white	681313	BZT -0411	100
Isolation plate		760809	TP 7-0809	5

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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