MURR ELEKTRONIK
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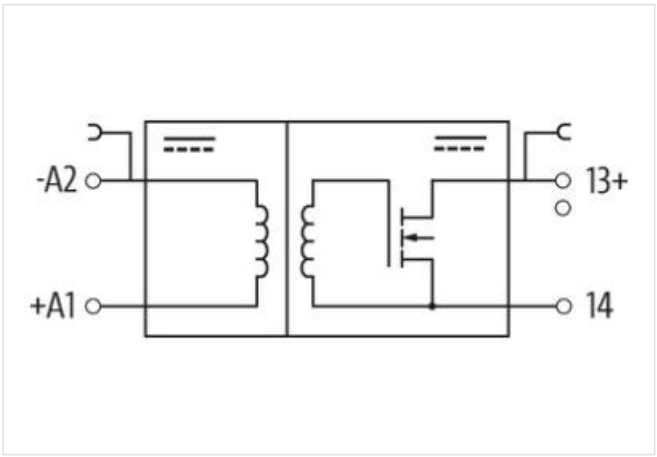
INDUCTIVCOUPLER 24V 5A 30KHZ

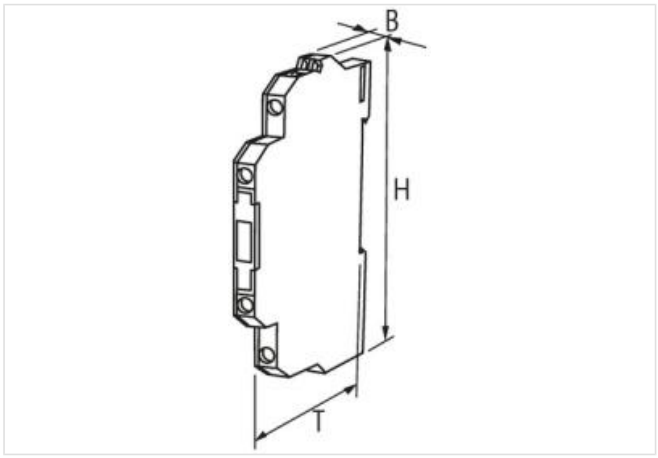
Inductive switching signal transmission
Wear-free switching
No operating voltage at output
Switching frequency: max. 30 kHz
Switching current up to 5 A
Screw terminals

Link to Product

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27371604
ECLASS-6.1	27379090
ECLASS-7.0	27379090
ECLASS-8.0	27379090
ECLASS-9.0	27379090
ECLASS-10.1	27379090

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ECLASS-11.1	27379090
ECLASS-12.0	27379090
ETIM-5.0	EC001504
customs tariff number	85365080
GTIN	4048879329538
Packaging unit	1
Electrical data | Input	
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	5 V
Input voltage DC	24 V
Input voltage DC min.	15 V
Input voltage DC max.	30 V
Input current DC max.	32 mA
Electrical data | Output	
Quiescent current OFF max.	0,025 mA
Switching frequency inductive max.	3000 Hz
Switching frequency ohmic max.	30000 Hz
Switching current min.	1 mA
Switching current max.	5 A
Diagnostics	
Status indication LED	yellow
Device protection | Electrical	
Degree of protection (EN IEC 60529)	IP20
Rated surge voltage	1,5 kV
Device protection | Media	
Flame resistance	flame retardant
Mechanical data | Material data	
Color housing	black
Material housing	Plastic
Mechanical data | Mounting data	
Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	78 mm
Width	6,2 mm
Depth	71 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C

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