

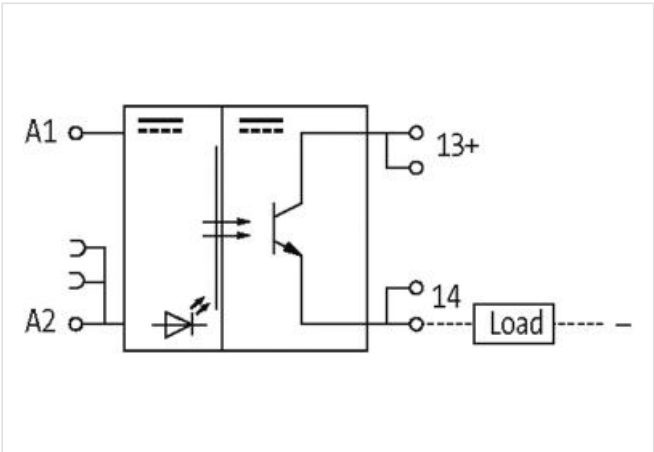
AMMDS 10-44/0,1 OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 40 VDC / 0,1 A

Transistor 0.1 A
24 V DC
with minus plug link
Double terminals on the output side

[Link to Product](#)

Illustration



Product may differ from Image



General product information	
Scope of delivery	Jumper (Art-No. 90960)
Commercial data	
ECLASS-6.0	27371604
ECLASS-6.1	27371604
ECLASS-7.0	27371604

ECLASS-8.0	27371604
ECLASS-9.0	27371604
ECLASS-10.1	27371604
ECLASS-11.1	27371604
ECLASS-12.0	27371604
ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879027984
Packaging unit	1

Electrical data | Input

Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	3 V
Input voltage DC min.	10 V
Input voltage DC max.	53 V
Input current	6 mA

Electrical data | Output

Switch off delay max.	2 ms
Switch on delay max.	1,5 ms
Quiescent current OFF max.	0,3 mA
Switching frequency inductive max.	40 Hz
Switching frequency ohmic max.	300 Hz
Voltage switching DC min.	4 V
Switching voltage DC max.	40 V
Switching current min.	1 mA
Switching current max.	0,1 A
Voltage drop DC max.	1,2 V

Diagnostics

Status indication LED	red
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Device protection | Electrical

Rated insulation voltage	3750 V
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Device protection | Media

Flame resistance	flame retardant
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Mechanical data | Material data

Color housing	black
Material housing	Plastic

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, G32, (EN 60715)
Height	82 mm
Width	12 mm
Depth	64 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C