

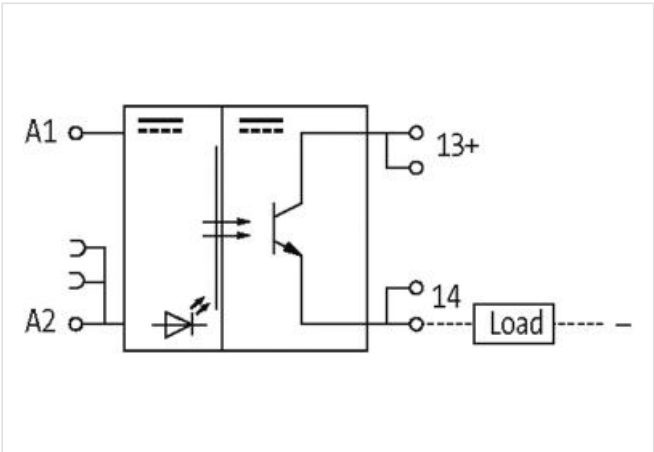
AMMDS 10-44/2 OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 35 VDC / 2 A

Transistor 2 A
24 V DC
with minus plug link
Double terminals on the output side

[Link a termékhez](#)

Ábrák



Szimbolikus ábra



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	4048879027991
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

Short-circuit protected	yes
Switch off delay max.	15 ms
Switch on delay max.	5 ms
Quiescent current OFF max.	0,3 mA
Switching frequency inductive max.	1 Hz
Switching frequency ohmic max.	10 Hz
Voltage switching DC min.	4 V
Switching voltage DC max.	35 V
Switching current min.	10 mA
Switching current max.	2 A
Voltage drop DC max.	0,5 V

Diagnostics

Status indication LED	red
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Device protection | Electrical

Rated surge voltage	2,5 kV
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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	12 mm
Width	82 mm
Depth	64 mm

Environmental characteristics | Climatic

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

Connection type 3

Connection type 1	Input
Connection type 2	Output
Connection type 3	Output
Connection	Screw terminals SK
Family construction form	terminal

Gender	female
No. of poles	2
PIN 1	+ A 1
PIN 2	+ A 2
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 1	13
PIN 2	13
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 1	14
PIN 2	14