

AMS 3-10/44-2 OPTO-COUPLER MODULE

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

Transistor 2 A (3-way)

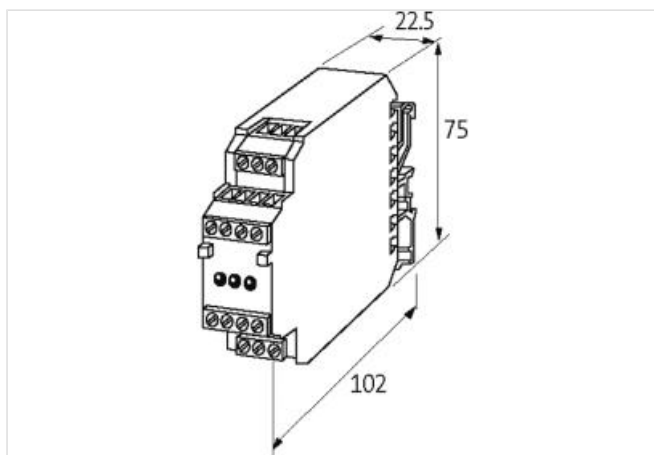
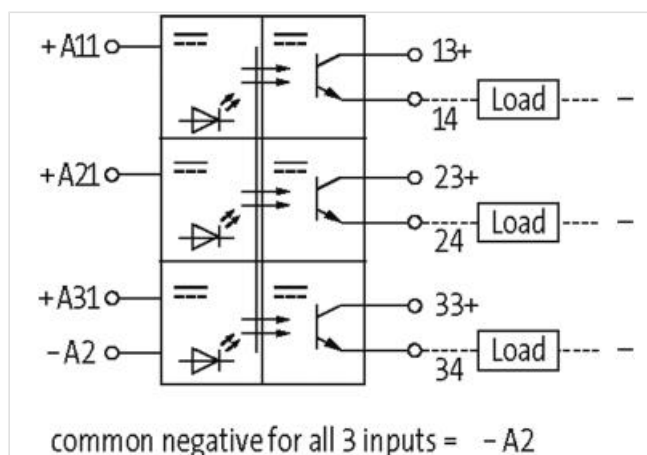
3 NO contacts

24 V DC

Control voltage 230 V AC on request

[Link til artikel](#)

Billede



Produktet kan afvige fra billedet



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

Oplysningerne i dette datablad er udarbejdet med størst mulig omhu.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03.05.2024

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ECLASS-11.1	27371604
ECLASS-12.0	27371604
ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879028035
Pakke-enhed	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	10 mA

Electrical data | Output

Short-circuit protected	yes
Switch off delay max.	15 ms
Switch on delay max.	2 ms
Quiescent current OFF max.	0,3 mA
Switching frequency inductive max.	1 Hz
Switching frequency ohmic max.	10 Hz
Voltage switching DC min.	4,5 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	75 mm
Width	22,5 mm
Depth	85 mm

Environmental characteristics | Climatic

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