

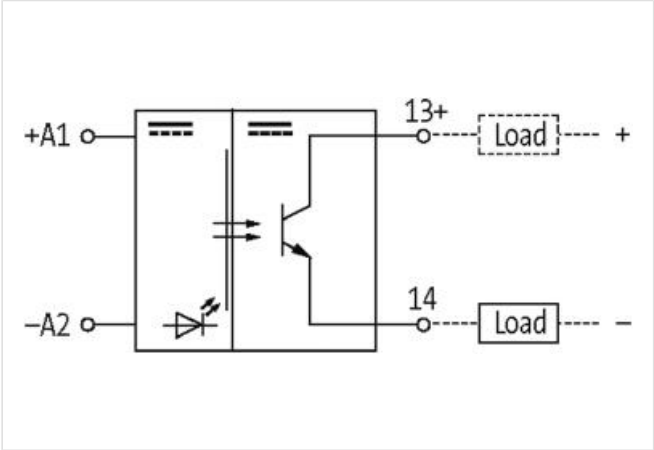
AMMS 10-14/1 OPTO-COUPLER MODULE

IN: 5,5 VDC - OUT: 53 VDC / 1,2 A

Transistor 1.2 A
3.5...5.5 V DC

[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
ECLASS-11.1	27371604
ECLASS-12.0	27371604

ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879028042
Pakke-enhed	1

Electrical data | Input

Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	0,8 V
Input voltage DC min.	3,5 V
Input voltage DC max.	5,5 V
Input current	6 mA

Electrical data | Output

Switch off delay max.	700 µs
Quiescent current OFF max.	0,3 mA
Switching frequency inductive max.	30 Hz
Switching frequency ohmic max.	500 Hz
Voltage switching DC min.	4,5 V
Switching voltage DC max.	53 V
Switching current min.	1 mA
Switching current max.	1,2 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	56 mm
Width	12 mm
Depth	64 mm

Environmental characteristics | Climatic

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

Connection type 2

Connection type 1	Input
Connection type 2	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	14
PIN 2	+ 13