

## **AMMDS 10-44/2 OPTO-COUPLER MODULE**

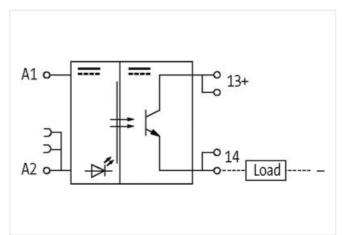
IN: 53 VDC - OUT: 35 VDC / 2 A

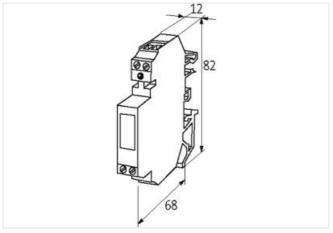
Transistor 2 A 24 V DC with minus plug link Double terminals on the output side

## **Link 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



stay connected

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
Device protection   Electrical	
Rated surge voltage	2,5 kV
Device protection   Media	7-
	Harry colored at
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 TH35, G32, (EN 60715)
Height	12 mm
Width	82 mm
Depth	64 mm
Environmental characteristics   Climati	ic
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
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Connection	Screw terminals SK
Connection Family construction form	Screw terminals SK terminal

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-20



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