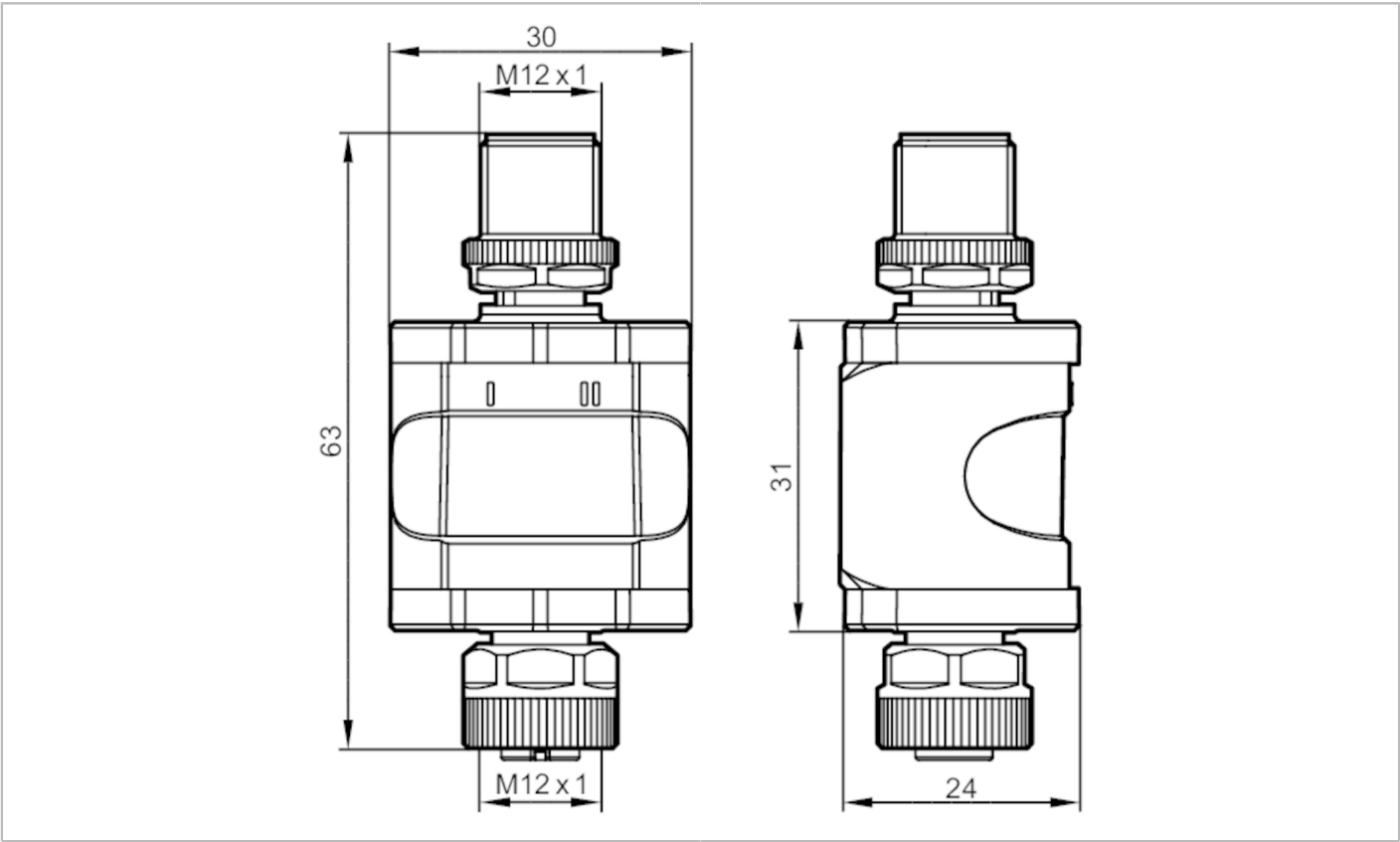


DP1613



Relay adapter

Relais Adapter/2xNC



Product characteristics

Output function	normally closed
Dimensions [mm]	63 x 30 x 24

Electrical data

Operating voltage [V]	18...30 DC; ((у вологому середовищі: 18...28 V) ; to SELV/PELV)
Nominal voltage DC [V]	24
Current consumption [mA]	< 10
Max. current load total [A]	2

Inputs / outputs

Number of inputs and outputs	Number of digital inputs: 2; Number of relay outputs: 2
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Inputs

Number of digital inputs	2; (type 3 (IEC 61131-2))
Input circuit of digital inputs	PNP

Outputs

Voltage range DC [V]	0...32; (to SELV/PELV)
Voltage range AC [V]	0...20; ((у вологому середовищі: 0...16 V); to SELV/PELV)
Output function	normally closed
Max. current load per output [mA]	1000
Number of relay outputs	2
Switching frequency AC [Hz]	1

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Relay adapter

Relais Adapter/2xNC

Switching frequency DC	[Hz]	1
Notes on switching frequency	[Hz]	no capacitive loads

Operating conditions		
Ambient temperature	[°C]	-25...60
Note on ambient temperature		2000 m: -25...60 °C
		3000 m: -25...55 °C
		4000 m: -25...52 °C
Storage temperature	[°C]	-25...70
Max. relative air humidity	[%]	90; (linearly decreasing to 50 % (40 °C) non condensing)
Max. height above sea level	[m]	4000
Protection		IP 67
Pollution degree		2; (before installation and when the device is replaced)

Tests / approvals		
MTTF	[ANN]	942

Mechanical data		
Weight	[g]	82.8
Weight (without accessories and packaging)	[g]	35
Dimensions	[mm]	63 x 30 x 24
Materials		housing: PA

Аксессуары		
Accessories (optional)		mounting clip

Remarks		
Remarks		For further information please see the operating instructions.
Pack quantity		1 pcs.

Electrical connection - plug

Connector: 1 x M12, straight; coding: A



- | | |
|--------|-----|
| 1: L+ | |
| 2: IN1 | DI1 |
| 3: L- | |
| 4: IN2 | DI2 |

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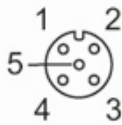


Relay adapter

Relais Adapter/2xNC

Electrical connection - socket

Connector: 1 x M12, straight; coding: A



1: L1 / L+	supply voltage
2: OUT1	Output
3: n.c.	NC1
4: OUT2	NC2
5: n.c.	