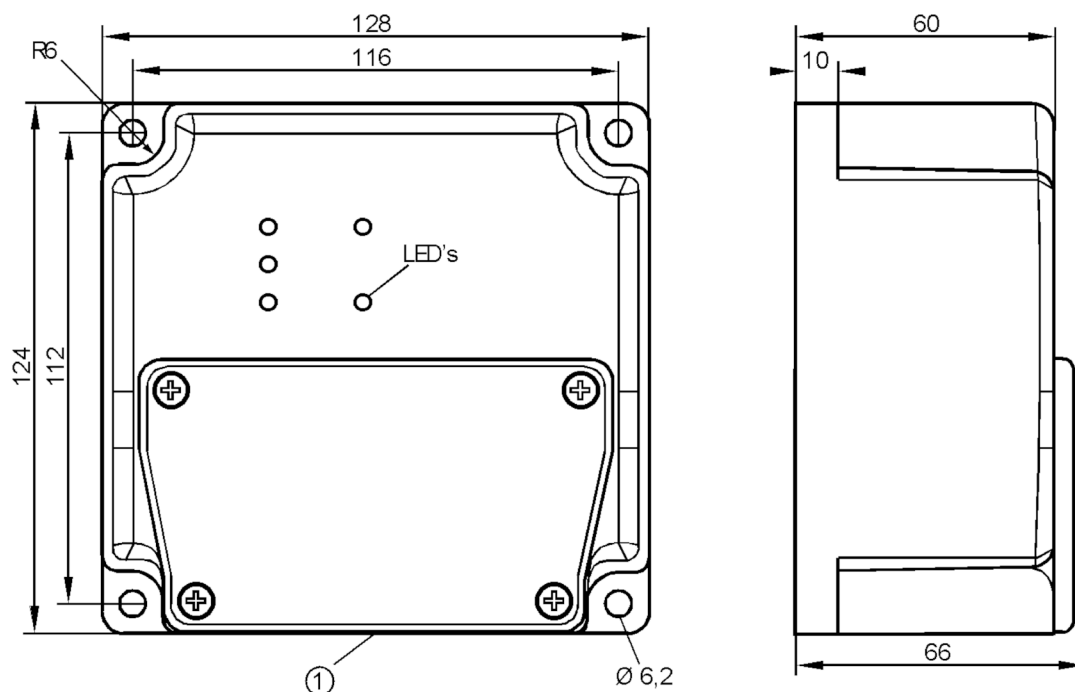


AS-Interface module

MODULE ASI PG7/9 2E/2S PNP 2A

Article no longer available - archive entry



1 6 Outputs with PG cable gland



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 140
Reverse polarity protection		yes
Max. current load total	[A]	4
Integrated watchdog		yes

Inputs / outputs

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

Number of digital inputs		2
Sensor supply of the inputs		AS-i / AUX
Power supply	[V]	20...30
Max. total current rating of inputs	[mA]	100
Input current High	[mA]	> 5
Input current Low	[mA]	< 1.5
Switching level high	[V]	> 10
Digital inputs protected against short circuits		yes

Outputs

Electrical design	AS-i
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AC9241



AS-Interface module

MODULE ASI PG7/9 2E/2S PNP 2A

Number of digital outputs	2	
Circuit	PNP	
Voltage range DC [V]	to PELV	
Max. current load per output [mA]	2000	
Short-circuit proof	yes	
Electrically separated	yes	
Operating conditions		
Ambient temperature [°C]	-25...80	
Protection	IP 68	
Tests / approvals		
EMC	EN 50081-1	
	EN 61000-6-2	
AS-i classification		
AS-i profile	S-0.0	
AS-i I/O configuration [hex]	0	
AS-i ID code [hex]	0	
Mechanical data		
Materials	PA	
Displays / operating elements		
Display	switching status	LED, yellow
	operation	LED, green
Accessories		
Accessories (optional)	PG cable gland: 2 x PG9	
	PG cable gland: 4 x PG7	
Remarks		
Pack quantity	1 pcs.	