

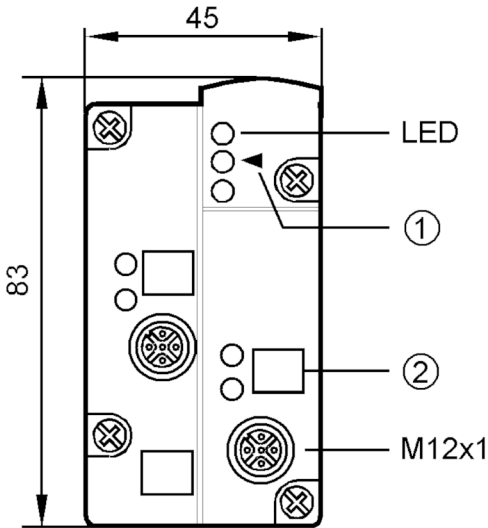


AS-Interface ClassicLine module

ClassicLine45 2x(2DI/1DO T)M12

Article no longer available - archive entry

Alternative articles: AC5202
When selecting an alternative article and accessories please note that technical data may differ!



- 1 fixture infrared adapter
- 2 panel for labelling



Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Max. current consumption from AS-i	[mA]	150
Max. current load total	[A]	0.1; (total current for both outputs and sensor supply from AS-i: 100 mA)
Integrated watchdog		yes
Inputs		
Input circuit of digital inputs		PNP
Sensor supply of the inputs		AS-i
Подача напруги	[V]	21...30; (via flat cable)
Max. total current rating of inputs	[mA]	100
Input current High	[mA]	6...10
Input current Low	[mA]	0...2
Switching level high	[V]	> 11
Digital inputs protected against short circuits		yes
Outputs		
Electrical design		AS-i
Circuit		PNP



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Voltage range DC	[V]	AS-i				
Max. current load per output	[mA]	100				
Short-circuit proof		yes				
Electrically separated		no				
Operating conditions						
Ambient temperature	[°C]	-25...70				
Protection		IP 67				
Tests / approvals						
EMC	EN 50295					
AS-i classification						
AS-i version	2.1					
Розширений режим адресації	yes					
AS-i profile	S-7.A.E					
AS-i I/O configuration	[hex]	7				
AS-i ID code	[hex]	A.E				
Assignment of the data bits	data bit	D0	D1	D2	D3	
	input	1	2	3	4	
	socket	I-1/2	I-1/2	I-3/4	I-3/4	
	pin	4	2	4	2	
	Output	1	2	-	-	
	socket	I-1/2	I-3/4	-	-	
	pin	2	2	-	-	
Mechanical data						
Weight	[g]	107.4				
Type of mounting	AS-i interface to FC and SC lower parts					
Materials	PBT					
Displays / operating elements						
Display	operation			LED, green		
	errors			LED, red		
	function			LED, yellow		
Аксессуары						
Accessories (optional)	Module lower part					
Remarks						
Remarks	Do not connect any of the following points to an external potential:					
	I-1/2, I-3/4					
	The connections are electrically connected with the AS-i cable.					
Pack quantity	1 pcs.					

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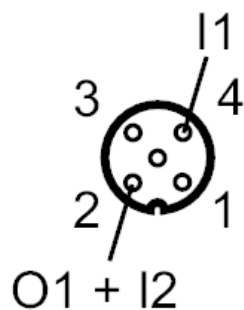
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Electrical connection

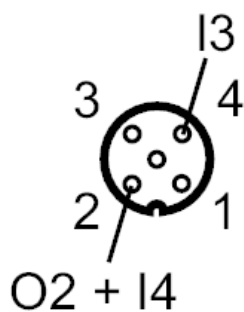
contact pins to module lower part, FK / PG:

Connection

I-1/2



I-3/4



Connector: M12