

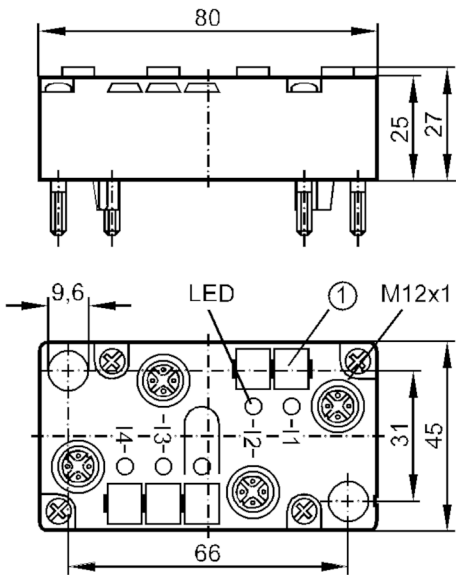


AS-Interface module

ASI-MODUL-OBERTEIL M12 4E100mA

Article no longer available - archive entry

Alternative articles: AC5205
When selecting an alternative article and accessories please note that technical data may differ!



1 panel for labelling



Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 135
Inputs / outputs		
Number of inputs and outputs		Number of digital inputs: 4
Inputs		
Number of digital inputs		4
Input circuit of digital inputs		PNP
Sensor supply of the inputs		AS-i
Подача напруги	[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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Operating conditions					
Ambient temperature	[°C]	-25...85			
Protection		IP 67			
Tests / approvals					
EMC		EN 50295			
AS-i classification					
AS-i profile		S-0.0			
AS-i I/O configuration	[hex]	0			
AS-i ID code	[hex]	0			
Assignment of the data bits	data bit	D0	D1	D2	D3
	socket	I-1	I-2	I-3	I-4
	pin	2+4	2+4	3+4	3+4
Mechanical data					
Type of mounting		AS-i interface to FC and SC lower parts			
Materials		PBT			
Displays / operating elements					
Display	operation			LED, green	
	function			LED, yellow	
Remarks					
Pack quantity		1 pcs.			
Electrical connection					
contact pins to module lower part, FK / PG:					
Connector: M12; coding: A					
					