

AC2001

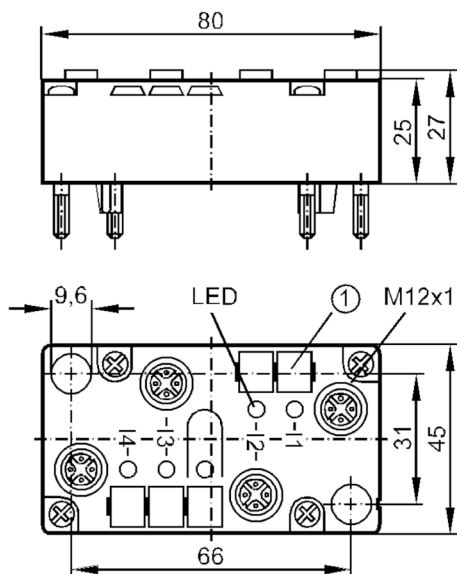


AS-Interface module

ASI-MODUL-OBERTEIL M12 4E100mA

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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
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Inputs

Number of digital inputs	4
Input circuit of digital inputs	PNP
Sensor supply of the inputs	AS-i
Voltage supply	[V] 20...30
Max. total current rating of inputs	[mA] 100
Input current High	[mA] > 5
Input current Low	[mA] < 1.5
Min. switching level high signal	[V] 10
Digital inputs protected against short circuits	yes

Outputs


Electrical design	AS-i
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AS-Interface module

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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					
					

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