

# AC2005

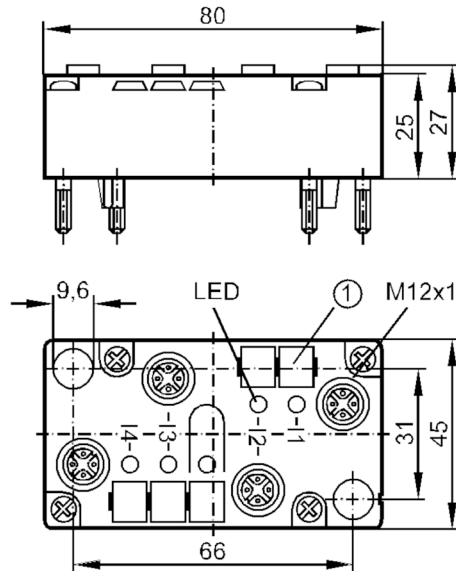


## AS-Interface module

Moduloberteil aktiv, 4E 200mA,

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1 panel for labelling



### Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 235

### 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] 200
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

Moduloberteil aktiv, 4E 200mA,

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
AS-i certificate						01302
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	2+4	2+4	
Mechanical data						
Type of mounting						AS-i interface to FC 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:						
	Inputs					
1	Sensor supply L+					
2+4	data input internally bridged					
3	Sensor supply L-					
Connector: M12						

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