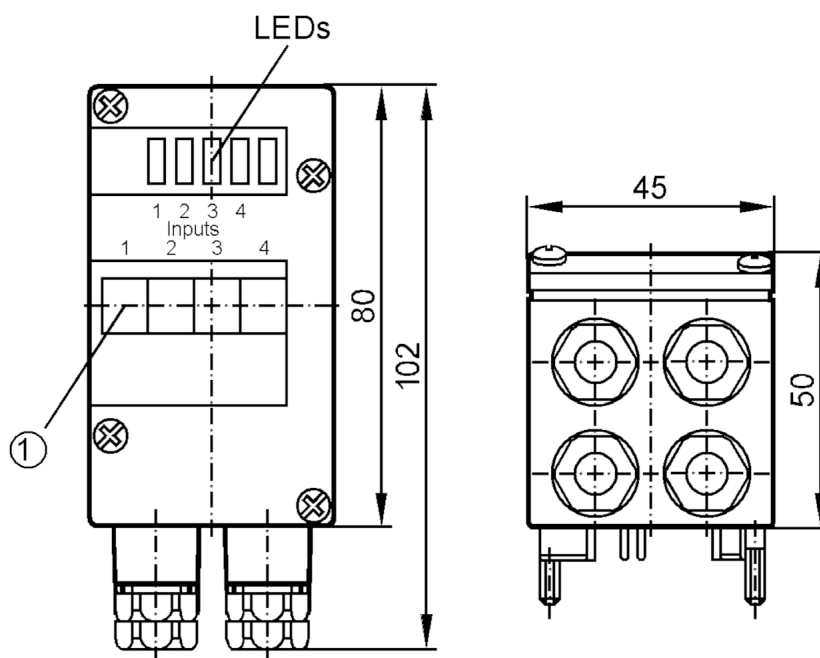


AS-Interface universal module

EMS/Module/4DI/CCT



1 panel for labelling



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Max. current consumption from AS-i	[mA]	200

Inputs

Number of digital inputs		4
Input circuit of digital inputs		PNP
voltage supply	[V]	20...30
Max. total current rating of inputs	[mA]	160
Input current High	[mA]	> 5
Input current Low	[mA]	< 3
Min. switching level high signal	[V]	10
Digital inputs protected against short circuits		yes
Sensor supply of the inputs		AS-i

Operating conditions

Ambient temperature	[°C]	-25...60
Protection		IP 65

Tests / approvals

EMC	EN 50295	
-----	----------	--



AS-Interface universal module

EMS/Module/4DI/CCT

AS-i classification					
AS-i profile	S-0.0.F				
AS-i I/O configuration	[hex]	0			
AS-i ID code	[hex]	0.F			
AS-i certificate pending	yes				
Assignment of the data bits	data bit	D0	D1	D2	D3
	assignment	I-1	I-2	I-3	I-4
Mechanical data					
Weight	[g]	181.5			
Type of mounting	AS-i interface to FC and SC lower parts				
Materials	PA 6-GF30; stainless steel (1.4305 / 303)				
Displays / operating elements					
Display	operation			LED, green	
	errors			LED, red	
	function			LED, yellow	
Remarks					
Pack quantity	1 pcs.				
Electrical connection					
cage clamps:					
contact pins to module lower part, FK / PG:					