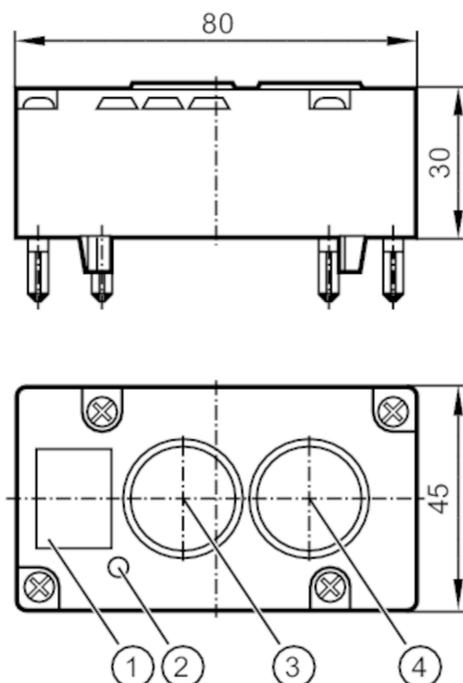# AC2086

AS-Interface illuminated pushbutton module

c2S-Module 2BI 2LO

Article no longer available - archive entry

Alternative articles: AC2396
When selecting an alternative article and accessories please note that technical data may differ!

1   panel for labelling
2   LED
3   pushbutton 2 / LED 2
4   pushbutton 1 / LED 1

Application	
Design	Colour inserts changeable
Application	field installation
Electrical data	
Operating voltage [V]	26.5...31.6 DC
Max. current consumption from AS-i [mA]	55
Inputs	
Sensor supply of the inputs	AS-i
Operating conditions	
Ambient temperature [°C]	-25...60
Storage temperature [°C]	-40...85
Protection	IP 67
Tests / approvals	
EMC	EN 50295

AC2086

AS-Interface illuminated pushbutton module

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AS-i classification					
AS-i version		2.1			
Extended addressing mode		yes			
AS-i profile		S-B.A.E			
AS-i I/O configuration	[hex]	B			
AS-i ID code	[hex]	A.E			
AS-i certificate		49201			
Assignment of the data bits	data bit	D0	D1	D2	D3
	LED	1	2	-	-
	pushbutton	-	-	1	2

Mechanical data		
Weight	[g]	104
Type of mounting		AS-i interface to FC and SC lower parts
Materials		PBT

Displays / operating elements		
Display	operation	LED, green
	errors	LED, red
	pushbutton	2 x LED, white

Accessories	
Items supplied	cover support: 2
	colour inserts: 2, red
	2, green
	2, yellow
	2, blue
	2, white

Remarks	
Remarks	The pushbuttons (EAO type 84) provide protection against accidental contact.
	Housing and pushbuttons can be labelled.
Pack quantity	1 pcs.

Electrical connection
contact pins to module lower part, FK / PG: