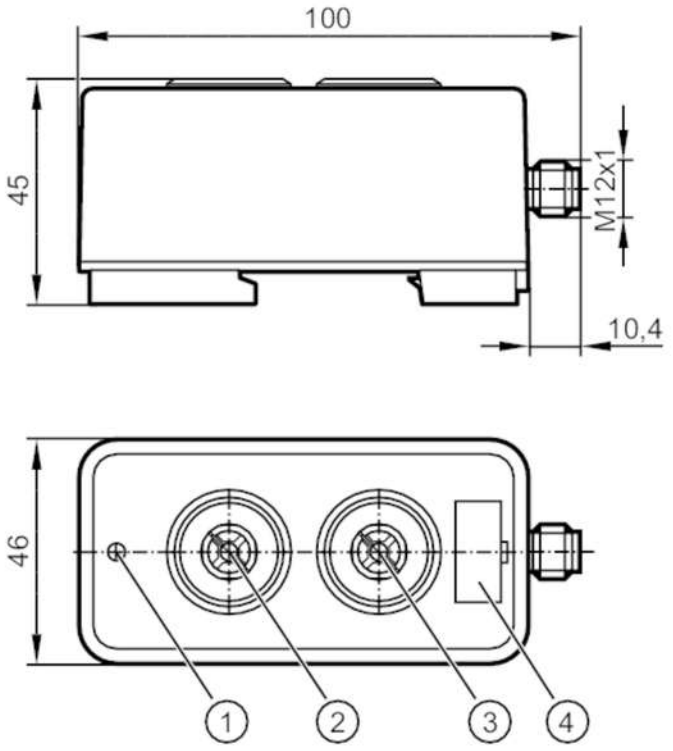
AC2396

AS-Interface illuminated pushbutton module

AS-i Module 2BI 2LO WT/WT



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

Application			
Design		Colour inserts changeable	
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 61000-6-2	
		EN 62026-2	

AC2396

AS-Interface illuminated pushbutton module

AS-i Module 2BI 2LO WT/WT

AS-i classification						
AS-i version		2.1 + 3.0				
Extended addressing mode possible		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		134701				
Assignment of the data bits		data bit	D0	D1	D2	D3
		LED	1	2	-	-
		pushbutton	-	-	1	2
Mechanical data						
Weight	[g]	137.6				
Type of mounting		mounting on DIN rail				
Dimensions	[mm]	89.6 x 46 x 45				
Materials		PA				
Displays / operating elements						
Display		operation	LED, green			
		errors	LED, red			
Operating elements		2	freely programmable backlit function keys			
Accessories						
Accessories (supplied)		cover support: 2				
		colour inserts: 2, red				
		2, green				
		2, yellow				
		2, blue				
		2, white				
		Mounting adapter: 1				
Remarks						
Remarks		The pushbuttons (EAO type 84) provide protection against accidental contact.				
		Housing and pushbuttons can be labelled.				
Pack quantity		1 pcs.				

Electrical connection

1	AS-i +
3	AS-i -

