

Simple assembly concept:
retaining clip, geared to 40 mm profile rail

Display LED (blue): DO2

1 x lighted button (blue)

**1 x lighted rotary switch (white),
momentary contact function (2x40° as NO contact)**





(figure similar)

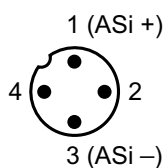


Figure	Switches/Buttons	Lighted	Montage	Article No.
	1 x light button + 1 x rotary switch (momentary contact function)	white/blue	retaining clip	BW3478

Article no.	BW3478
General data	
Device type	ASi light button module
Connection	
Connections	M12
ASi	
Profile	S-7.A.7
Address	1 AB Slave
Operating voltage	18 ... 31,6 V
Max. current consumption	< 80 mA
Display	
LED (white)	D0
LED (blue)	D2
Robustness	
Robustness	–
Shock resistance	acc. EN 60068-2-27
Vibration resistance	acc. EN 60068-2-6
Environmental stability	acc. EN 60068-2
Environment	
Applied standards	EN 61000-6-2 EN 61000-6-4
ASi standard	EN 50 295
Ambient temperature	0 °C ... +70 °C
Storage temperature	-25 °C ... +85 °C
Protection category	IP54
Installation depth	–
Mounting options	retaining clip
Contacts	gold contacts, for 100% reliable switching
Contact assignment	NO contacts 2 NO contacts per button/switch
Shock resistance min.	100 N
Mushroom diameter	–
Life cycle min. (switching cycle)	1.000.000
Dimensions (W / H / D in mm)	42 / 123 / 51

BW3478

		DO3	DO2	DO1	DO0	DI3	DI2	DI1	DI0
Button above		–	blue	–	–	•	•	–	–
Switch below		–	–	–	white	–	–	rotation direction CCW	rotation direction CW



Dimensions:

BW3478

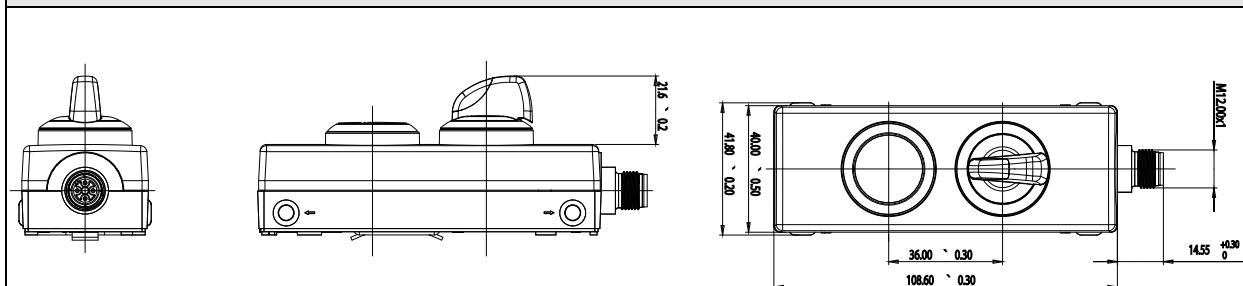
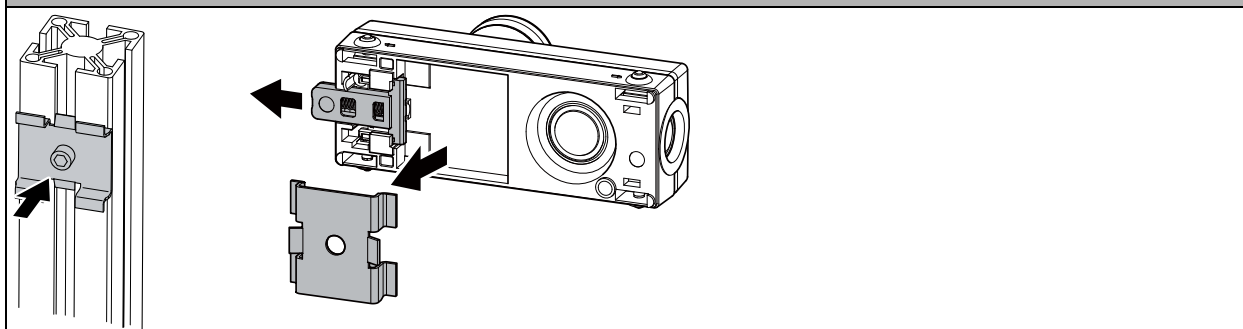


Image for rail mounting via retaining clip:



Accessories:

- Passive Distributor ASi, housing depth 30 mm, IP67, connection for 1 x ASi profile cable to 1 x M12 socket, 5 poles (article no. BWU1239)
- Passive Distributor ASi/AUX, housing depth 28 mm, IP67, connections for 1 x ASi and 1 x AUX profile cables to 1 x M12 socket, 5 poles (article no. BW3803)