

## Passive Distributor CAN

To connect CAN devices  
via M12 to profile cable



(figure similar)

Figure	Type	Flat design, montage in cable duct possible <sup>(1)</sup>	Internal fuse	Profile cable connection	Connection <sup>(2)</sup>	Round cable <sup>(3)</sup>	Special function	Protection category	Art. no.
	IP67, 28 mm deep	no	no	1 x profile cable	1 x M12 socket, 5 poles	-	to connect CAN devices via M12 to profile cable	IP67	<b>BWU4707</b>

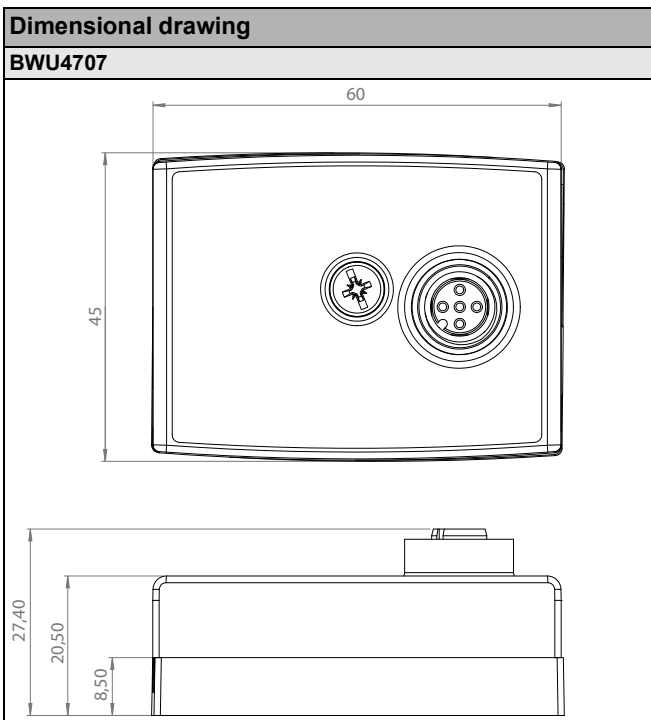
**(1) Flat design, installation in cable duct possible**

Modules with a flat housing design and with cables which exit the sides make these ideal for installation in cable ducts, cable channels, cable troughs, cable rails or cable trays. Please note the respective housing depth for your particular installation.

**(2) Connection:** further connection options are available on request.

**(3) Cable:** other cable lengths are available on request.

Article No.		BWU4707
<b>Connection</b>		
Profile cable connection		1 x profile cable and piercing
Connection		1 x M12 socket, 5 poles
Round cable		-
Operating voltage		10 ... 32 V <sub>DC</sub> PELV
Operating current	up to +30 °C	≤4 A at each M12 connection
	at +40 °C	
	at +50 °C	
Internal fuse		-
<b>Display</b>		
-		-
<b>Environment</b>		
Applied standards		EN 60529 EN 61000-6-2 EN 61000-6-3
Operating altitude		max. 2000 m
Ambient temperature		-30 °C ... +70 °C
Storage temperature		-25 °C ... +85 °C
Housing		plastic, screw mounting
Pollution degree		2
Protection category		IP67
Tolerable loading referring to humidity		according to EN 61131-2
Maximum tolerable shock and vibration stress		≤15g, T≤11 ms 10 ... 55 Hz, 0,5 mm amplitude
Insulation voltage		≥500 V
Weight		75 g
Dimensions (W / H / D) in mm		60 / 45 / 28



**Connections: M12**

Article No.	M12 connection	Pin1	Pin2	Pin3	Pin4 (WH)	Pin5 (BU)
BWU4707	X1	n.c.	n.c.	n.c.	CAN_H	CAN_L
		BN	BL			
	CAN	CAN H	CAN L			

**Accessories:**

- Sealing profile IP67 (IDC plug), 60 mm (article no. BW3282)