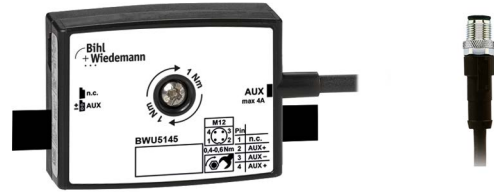


Passive Distributor AUX

Connection for
1 x M12 cable plug, straight, 4 poles



(figure similar)



Figure	Type	Flat design, montage in cable duct possible ⁽¹⁾	Internal fuse	Profile cable connection	Connection ⁽²⁾	Round cable ⁽³⁾	Protection category	Article no.
	IP67, 19 mm deep	yes, 19 mm deep	-	1 x AUX	1 x M12 cable plug, straight, straight, 4 poles	1 m	IP67	BWU5145

(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.	BWU5145
Connection	
Profile cable connection	1x AUX profile cable and piercing technology
Connection	1 x M12 cable plug, straight, 4 poles
Round cable	1 m
	max. allowed tensile strain 10 N
Operating voltage	10 ... 32 V _{DC} PELV
Operating current	≤4 A
Internal fuse	-

Article No.	BWU5145
Environment	
Applied standards	EN 60529 EN 61000-6-2 EN 61000-6-3
Operating altitude	max. 2000 m
Ambient temperature	-30 °C ... +70 °C ⁽¹⁾
Storage temperature	-25 °C ... +85 °C
Housing	plastic, for screw mounting, suitable for cable ducts (depth ≥19 mm)
Pollution Degree	2
Protection category	IP67
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 / 19

(1) Down to -25 °C with flexibly mounted cable, -30 °C only with fixed mounted cable.

Connections: M12 cable plug, straight					
Art. no.	M12 connection	Pin1 (BN)	Pin2 (WH)	Pin3 (BU)	Pin4 (BK)
BWU5145	X1	n.c.	AUX+	AUX-	AUX+

Accessories:

- Sealing profile IP67 (IDC plug), 60 mm (article no. BW3282)
- ASi profile cable (black) for additional auxiliary power, wire section 1,5 mm² (art. no. BW1980, BW2757)
- ASi profile cable (black) for additional auxiliary power, wire section 2,5 mm² (art. no. BW3169)