

## AS-i Substructure Module

### Mounting on DIN rail and rear panel

#### for connection of AS-i flat cables:

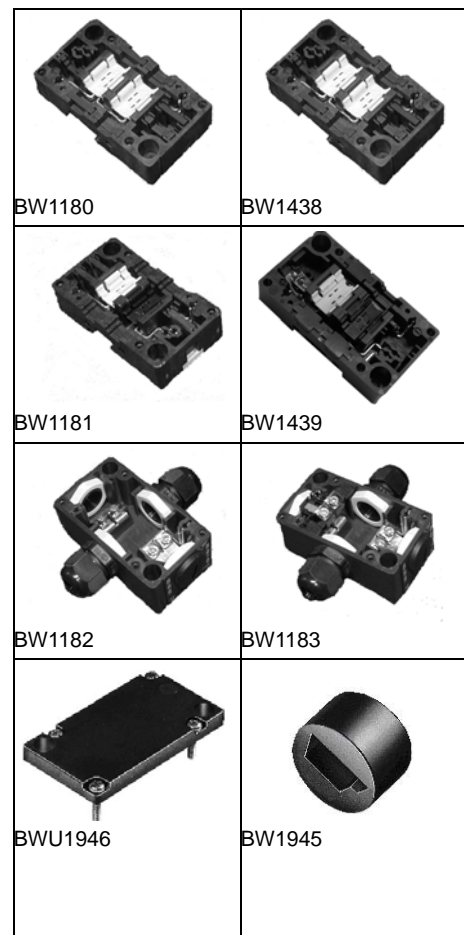
- quick mounting technology for AS-i flat cable
- 2 AS-i flat cables (BW1180)
- 2 AS-i flat cables with addressing jack (BW1438)
- 1 AS-i flat cable,  
1 flat cable for external power supply (BW1181)
- 1 AS-i flat cable,  
1 flat cable for external power supply with addressing jack (BW1439)

#### for connection of AS-i round cables:

- screw terminal
- 2 AS-i round cables (BW1182)
- 1 AS-i round cable,  
1 round cable for external power supply (BW1183)

### Lid for standard AS-i substructure modules (BWU1946)

### AS-i ribbon cable seal for PG11 fittings (BW1945)



**Article no. BW1180 for connection of 2 AS-i flat cables**

**Article no. BW1438 for connection of 2 AS-i flat cables with addressing socket**

**Article no. BW1439 for connection of 1 AS-i flat cable, 1 flat cable for external auxiliary power with addressing jack**

**Article no. BW1181 for connection of 1 AS-i flat cable, 1 flat cable for external power supply**

**Article no. BW1182 for connection of 2 AS-i round cables**

**Article no. BW1183 for connection of 1 AS-i round cable, 1 round cable for external power supply**

**Article no. BWU1946 lid for standard AS-i substructure modules**

**Article no. BW1945 ribbon seal for PG11 fittings**

AS-i substructure modules are some necessary accessories for AS-i modules of the product family IP65 M12- and IP65 PG-modules. They are available in versions for connection of AS-i flat and round cables.

With the use of the lid for standard AS-i modules further passive branches can be built up.

AS-i ribbon cable seal is used for packing of PG11 fittings for AS-i flat cable.

Article no.	BW1180	BW1438	BW1181	BW1439	BW1182	BW1183	BW1945
Cable	2 AS-i flat cables		1 AS-i flat cable		2 AS-i round cables		–
Gauge	–		–		< 2,5 mm <sup>2</sup>		–
Connection	contact pins in the unit				terminals up to 2,5 mm <sup>2</sup>		–
Contact rating	< 2 A				< 4 A		–
Operating voltage	AS-i		AS-i/U AUX		AS-i	AS-i/U AUX	–
Ambient operating temperature	-25 ... 75 °C						
Storage temperature	-25 ... 85 °C						
Protection category	IP65						
Dimensions (L / W / H in mm)	80 / 45 / 20				80 / 45 / 34		–
Packaging unit	1 piece						50 pieces

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Ambient operating temperature	-25 ... 75 °C
Storage temperature	-25 ... 85 °C
Protection category	IP65
Dimensions (L / W / H in mm)	80 / 45 / 13
Packaging unit	1 piece