

## ASi Substructure Module

### Mounting on DIN rail and rear panel

#### for connection of ASi flat cables:

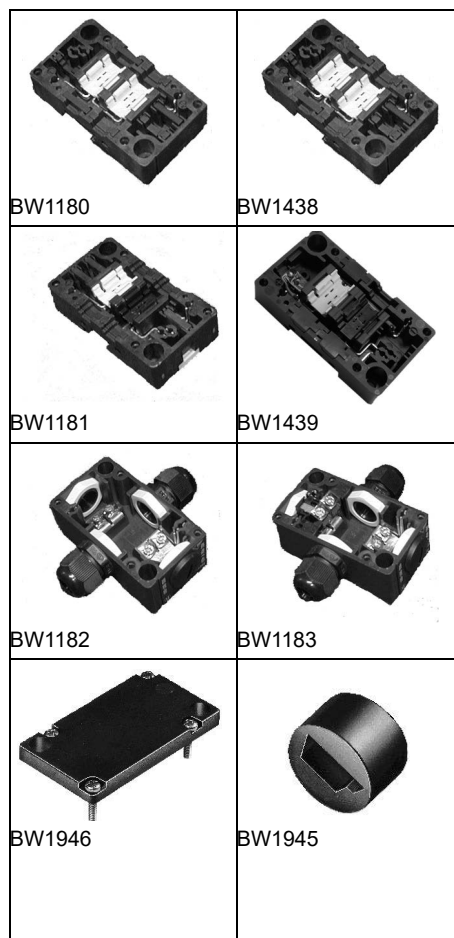
- quick mounting technology for ASi flat cable
- 2 ASi flat cables (BW1180)
- 2 ASi flat cables with addressing jack (BW1438)
- 1 ASi flat cable,  
1 flat cable for external power supply (BW1181)
- 1 ASi flat cable,  
1 flat cable for external power supply with addressing jack (BW1439)

#### for connection of ASi round cables:

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

### Lid for standard ASi substructure modules (BW1946)

### ASi ribbon cable seal for PG11 fittings (M20)



**Article no. BW1180 for connection of 2 ASi flat cables**

**Article no. BW1438 for connection of 2 ASi flat cables with addressing socket**

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

**Article no. BW1181 for connection of 1 ASi flat cable, 1 flat cable for external power supply**

**Article no. BW1182 for connection of 2 ASi round cables**

**Article no. BW1183 for connection of 1 ASi round cable, 1 round cable for external power supply**

**Article no. BW1946 lid for standard ASi substructure modules**

**Article no. BW1945 ribbon seal for PG11 fittings (M20)**

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

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

ASi ribbon cable seal is used for packing of PG11 fittings for ASi flat cable.

Article no.	BW1180	BW1438	BW1181	BW1439	BW1182	BW1183	BW1945
Cable	2 ASi flat cables		1 ASi flat cable		2 ASi 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	ASi		ASi/U AUX		ASi	ASi/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

<b>Article no.</b>	<b>BW1946</b>
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