

## Accessories

### D-sub-data transmission cord for ASi Master in IP65, 1,5 m



ASi Master in IP65 (Specification 2.0)

| Clamps | PIN | Function | Colour |
|--------|-----|----------|--------|
| 1      |     | PE       |        |
| 2      |     | SHIELD   |        |
| 3      | 3   | BUS P    | green  |
| 4      | 8   | BUS N    | yellow |
| 5      | 5   | GRND     | blue   |
| 6      |     | PE       |        |
| 7      |     | SHIELD   |        |
| 8      |     | BUS P    |        |
| 9      |     | BUS N    |        |
| 10     | 6   | +5 V     | red    |

#### Article no. BW1097

|                                    |                            |
|------------------------------------|----------------------------|
| Connection                         | RS 485 prefabricated cable |
| Storage temperature                | -40°C ... +85°C            |
| Operating temperature              | -25°C ... +60°C            |
| Protection category (IEC) EN 60529 | connector IP65, plug IP20  |
| Dimensions (L, W, H)               | ca. 50 mm, 20 mm, 30 mm    |
| Length                             | 1,5 m                      |

### D-sub-data transmission cord 9-pin, 1,8 m



#### Article no. BW1058

|                            |                            |
|----------------------------|----------------------------|
| Connection                 | D-Sub plug<br>D-Sub socket |
| Length                     | 1,8m                       |
| PIN 1 connected with PIN 1 |                            |

### D-sub-data transmission cord for ASi Gateways with CAN interface



ASi/CAN Gateway

| Clamps | PIN | Function | Colour |
|--------|-----|----------|--------|
| 1      |     | n.c.     |        |
| 2      | 7   | CAN_H    | white  |
| 3      |     | SHIELD   |        |
| 4      | 2   | CAN_L    | brown  |
| 5      |     | n.c.     |        |

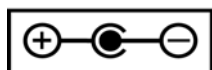
#### Article no. BW1226

|                                    |                                     |
|------------------------------------|-------------------------------------|
| Connection                         | D-subsocket,<br>5-pin COMBICON plug |
| Operating temperature              | -40°C ... +85°C                     |
| Storage temperature                | -25°C ... +60°C                     |
| Protection category (IEC) EN 60529 | IP20                                |
| Dimensions (L, W, H)               | ca. 50 mm, 20 mm, 30 mm             |
| Length                             | 1,5 m                               |

## Accessories



### ASi addressing cable (with COMBICON connector) for direct addressing with ASi master



| Article no. BW2324 |                                             |
|--------------------|---------------------------------------------|
| Connection         | round connector 2-pin<br>COMBICON-connector |
| Length             | 1,5 m                                       |
| Connector (Master) | + ASi -                                     |

### ASi addressing cable - infrared addressing adapter



| Article no. BW1935 |                             |
|--------------------|-----------------------------|
| Connection         | infrared head/M12 connector |
| Length             | 1 m                         |

### ASi addressing cable for addressing with handheld address programming device



| Article no. BW3304                                            |                          |
|---------------------------------------------------------------|--------------------------|
| Connection                                                    | ASi profile cable to M12 |
| Length                                                        | 1,0 m                    |
| scoop of delivery incl. 2 x substructure modules 60 mm x45 mm |                          |

### ASi addressing cable for direct addressing with ASi master



| Article no. BW3305                                            |                               |
|---------------------------------------------------------------|-------------------------------|
| Connection                                                    | ASi profile cable to COMBICON |
| Length                                                        | 1,0 m                         |
| scoop of delivery incl. 2 x substructure modules 60 mm x45 mm |                               |

### Connecting cable (Module/programming device)



| Article no. BW1802 |                                         |
|--------------------|-----------------------------------------|
| Connection         | round connector 2-pin/<br>M12 connector |
| Length             | 1,6 m                                   |

### Addressing plug



| Article no. BW3340 |          |
|--------------------|----------|
| Color              | black    |
| Packing unit       | 5 pieces |

## Accessories

### Protection cap for not used M12 sockets



| Article no. BW2368 |           |
|--------------------|-----------|
| Color              | blue      |
| Packing unit       | 50 pieces |

### Protection cap for ASi-5 addressing socket, IP67, M12



| Article no. BW4056 |           |
|--------------------|-----------|
| Color              | blue      |
| Packing unit       | 50 pieces |

### Memory plug cover



| Article no. BW3155 |         |
|--------------------|---------|
| Color              | blue    |
| Packing unit       | 1 piece |

### Cross-Link-cable for ASi/Ethernet Gateway



| Article no. BW1304 |
|--------------------|
|--------------------|

### Serial cable for ASi Masters and ASi Monitors in stainless steel



| Article no. | BW1575                                         |
|-------------|------------------------------------------------|
| Connection  | D-Sub data cable 9-pin,<br>Mini-Din plug 6-pin |
| Length      | 1,8 m                                          |

## Accessories

### USB connector cable for Safety Basic Monitor



| Article no. | BW2530                 |
|-------------|------------------------|
| Connection  | USB type A – Micro USB |
| Length      | 1,8 m                  |
| Color       | black                  |

### ASi Probe



Article no. BW1745

### Chip card for Bihl+Wiedemann ASi products



BW2079/BW2222



BW4055

| Article no.                                                                                                                                                                                                                                                                                                                                                                     | BW2079              | BW2222                | BW4055                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------|-----------------------|
| Memory capacity                                                                                                                                                                                                                                                                                                                                                                 | 32 kByte (256 kbit) | 128 kByte (1024 kbit) | 512 kByte (1024 kbit) |
| Weight                                                                                                                                                                                                                                                                                                                                                                          | approx. 1 g         |                       |                       |
| Dimensions (L / W / H in mm)                                                                                                                                                                                                                                                                                                                                                    | 25 / 15 / 1         |                       |                       |
| <b>Accessories:</b>                                                                                                                                                                                                                                                                                                                                                             |                     |                       |                       |
| <ul style="list-style-type: none"><li>• <b>BW2079</b> for all ASi-3 Standard and all ASi-3 Safety products with chip card by Bihl + Wiedemann.</li><li>• <b>BW2222</b> for ASi-3 Safety Monitors and ASi-3 Gateways in Stainless Steel Safety Version 4.X (for maximum 4 Safety configurations on a chip card).</li><li>• <b>BW4055</b> for Gateways supporting ASi-5</li></ul> |                     |                       |                       |

### Memory Plug for Bihl+Wiedemann ASi products



| Article no.                                                       | BW3241              |
|-------------------------------------------------------------------|---------------------|
| Memory capacity                                                   | 32 kByte (256 kbit) |
| Weight                                                            | approx. 2 g         |
| Dimensions (L / W / H in mm)                                      | 26,5 / 7 / 4,5      |
| Packing unit                                                      | 10 pieces           |
| <b>Accessorie for BW3064 ASi Safety Output Module (M12), IP67</b> |                     |



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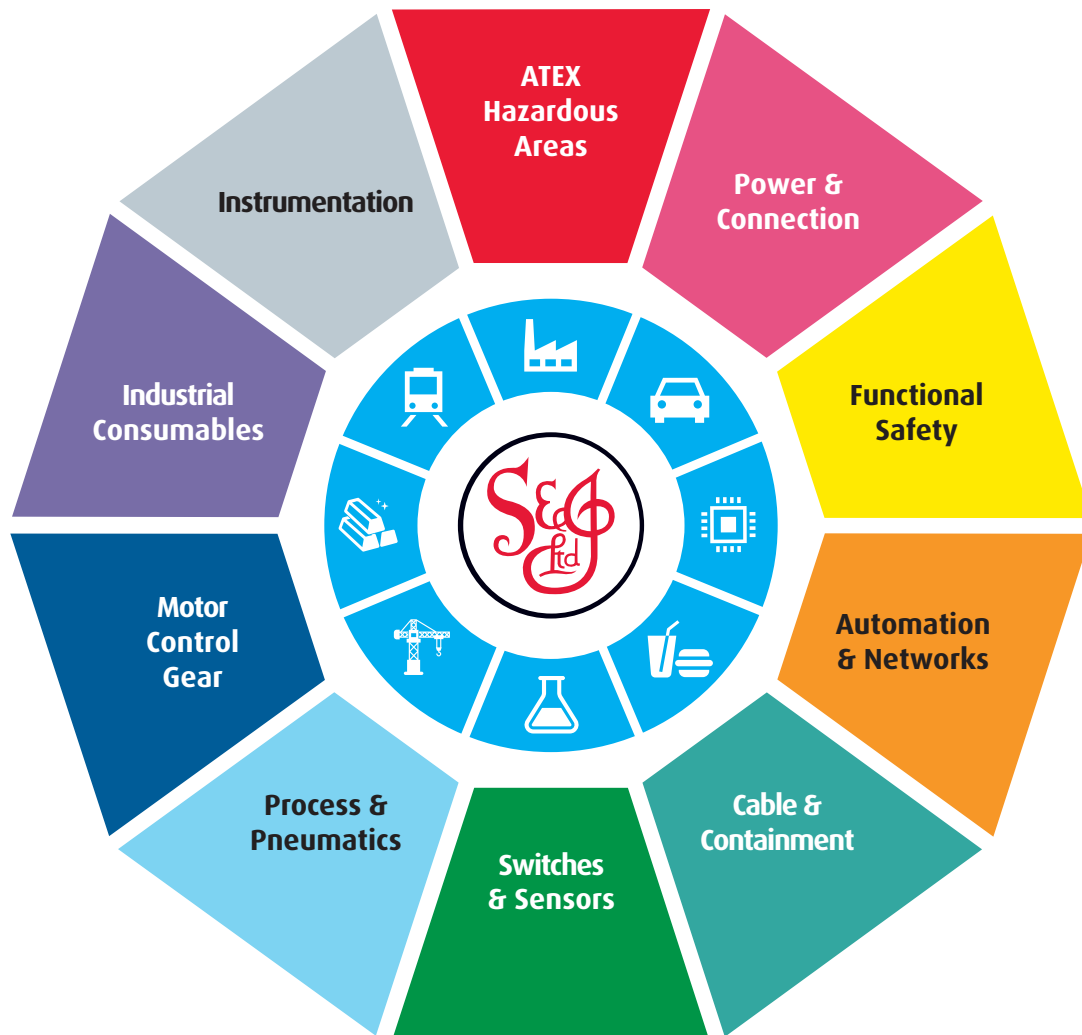
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