

**SET BSCZ/SSC 4.00/16/90/3.2 SN BK SO**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



**General ordering data**

|            |  |
|------------|--|
| Order No.  | 2761100000   |
| Type       | <a href="#">SET BSCZ/SSC 4.00/16/90/3.2 SN BK SO</a> |
| GTIN (EAN) | 4064675048978  |
| Qty.       | 30 items   |
| Packaging  | Box  |

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## Technical data

## Approvals

Approvals



ROHS Conform  
UL File Number Search [UL Website](#)  
Certificate No. (cURus) E60693

## Dimensions and weights

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 15.7 mm  | Depth (inches)  | 0.6181 inch |
| Height     | 25.2 mm  | Height (inches) | 0.9921 inch |
| Width      | 65.03 mm | Width (inches)  | 2.5602 inch |
| Net weight | 30.42 g  |                 |             |

## Environmental Product Compliance

RoHS Compliance Status Compliant with exemption  
RoHS Exemption (if applicable/known) 6c  
REACH SVHC Lead 7439-92-1  
SCIP 18d33292-e933-40ac-8dbe-4904ce2c4ae7

## Material data

|                             |          |                             |          |
|-----------------------------|----------|-----------------------------|----------|
| Insulating material         | PA       | Colour                      | black    |
| Colour chart (similar)      | RAL 9011 | Moisture Level (MSL)        |          |
| UL 94 flammability rating   | V-0      | Contact material            | Cu-alloy |
| Contact surface             | tinned   | Operating temperature, min. | -50 °C   |
| Operating temperature, max. | 120 °C   |                             |          |

## Rated data acc. to IEC

|  |        |   |        |
|--|--------|---|--------|
| Rated current, max. number of poles (Tu=20°C)                        | 13.5 A | Rated current, min. number of poles (Tu=40°C)                         | 16.5 A |
| Rated voltage for surge voltage class / pollution degree II/2        | 600 V  | Rated voltage for surge voltage class / pollution degree III/2        | 300 V  |
| Rated impulse voltage for surge voltage class/ pollution degree II/2 | 4000 V | Rated impulse voltage for surge voltage class/ pollution degree III/2 | 4000 V |

## Rated data acc. to UL 1059

|                              |  |                         |        |
|------------------------------|--|-------------------------|--------|
| Institute (cURus)            | CURUS  | Certificate No. (cURus) | E60693 |
| Reference to approval values | Specifications are maximum values, details - see approval certificate. |                         |        |

## Packing

|           |           |            |           |
|-----------|-----------|------------|-----------|
| Packaging | Box       | VPE length | 502.00 mm |
| VPE width | 389.00 mm | VPE height | 220.00 mm |

## Important note

Notes

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# Technical data

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002643    | ETIM 9.0    | EC002643    |
| ETIM 10.0   | EC002643    | ECLASS 14.0 | 27-46-01-01 |
| ECLASS 15.0 | 27-46-01-01 |             |             |