

# CES-B24-10XSRC-BK - Sealing frame



1411074

<https://www.phoenixcontact.com/us/products/1411074>

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Sealing frame with screw locking, size: B24, with 10 pre-mounted coned sleeves for a 2 mm ... 11 mm conductor diameter

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1411074             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | BF67                |
| Product key                          | BF7CAX              |
| Catalog page                         | Page 677 (C-2-2019) |
| GTIN                                 | 4046356921886       |
| Weight per piece (including packing) | 270.3 g             |
| Weight per piece (excluding packing) | 258.7 g             |
| Customs tariff number                | 39269097            |
| Country of origin                    | PL                  |

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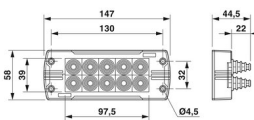
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## Technical data

### Product properties

|              |                                  |
|--------------|----------------------------------|
| Type         | B24                              |
| Product type | Frame for cable sleeves          |
| Frame type   | Sealing frame with coned sleeves |

### Dimensions

|                                 |  |
|---------------------------------|--|
| Dimensional drawing             |  |
| Width                           | 58 mm  |
| Height                          | 20 mm  |
| Length                          | 147 mm   |
| Drill hole distance, horizontal | 130 mm   |
| Drill hole distance, vertical   | 32 mm  |
| Hole diameter                   | 5.5 mm   |

### Installation dimensions

|                               |        |
|-------------------------------|--------|
| Width of the assembly cutout  | 35 mm  |
| Length of the assembly cutout | 113 mm |

### Material specifications

|          |     |
|----------|-----|
| Material | PA  |
|          | NBR |

### Cable/line

|                             |                    |
|-----------------------------|--------------------|
| External cable diameter ( ) | 10x 2 mm ... 11 mm |
|-----------------------------|--------------------|

### Characteristics

|                       |    |
|-----------------------|----|
| Number of cable seals | 10 |
|-----------------------|----|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                            |
|---------------------------------|----------------------------|
| Degree of protection            | IP54                       |
|                                 | IP65                       |
| Ambient temperature (operation) | -40 °C ... 120 °C (static) |

### Mounting

|                       |   |
|-----------------------|---|
| Assembly instructions | M4 locking screw with 3 mm hex socket head, torque 2 ... 4 Nm |
|-----------------------|---|

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The flat gasket supplied should be inserted between the wall and the sealing frame in the case of wall mounting. IP54: for vertical sealing frame mounting/for horizontal sealing frame mounting (downward cable outlet direction). IP65: vertical mounting/horizontal mounting (downward cable outlet direction) of the sealing frame directly on the housing panel and use of a 3.6 mm wide cable binder (e.g., item 3240744).

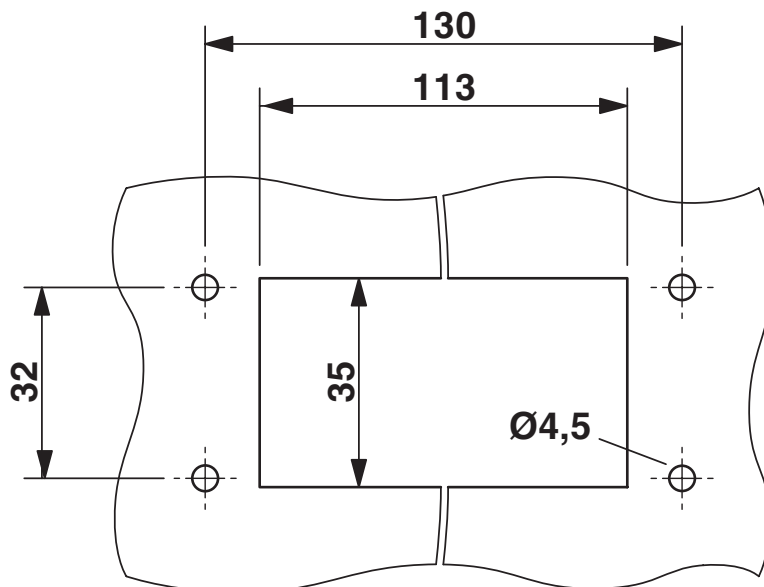
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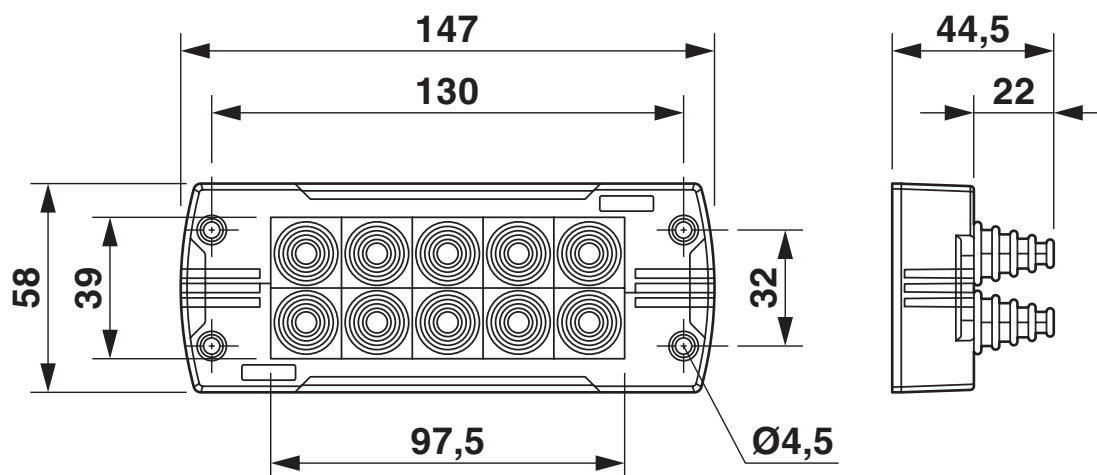
## Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Dimensional drawing

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411074>

**DNV**

Approval ID: TAE00003VJ

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 23071590 |
| ECLASS-12.0 | 23071590 |
| ECLASS-13.0 | 23071590 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC002498 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 31401600 |
|-------------|----------|

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## Environmental product compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

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## Accessories

### CUTFOX-ES - Cutting tool

1212621

<https://www.phoenixcontact.com/us/products/1212621>



Electrician's scissors, high cutting performance thanks to micro-serrated cutting area, suitable for copper, aluminum, Kevlar fibers, and plastic, two-component non-slip soft-grip handles, ergonomic design, adjustable screw joint

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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)