

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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Technical data

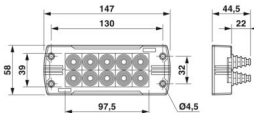
Product properties

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

Connection data

Tightening torque	2 Nm ... 4 Nm (Locking screw)
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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
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Characteristics

Number of cable seals	10
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Environmental and real-life conditions

Ambient conditions

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

Mounting

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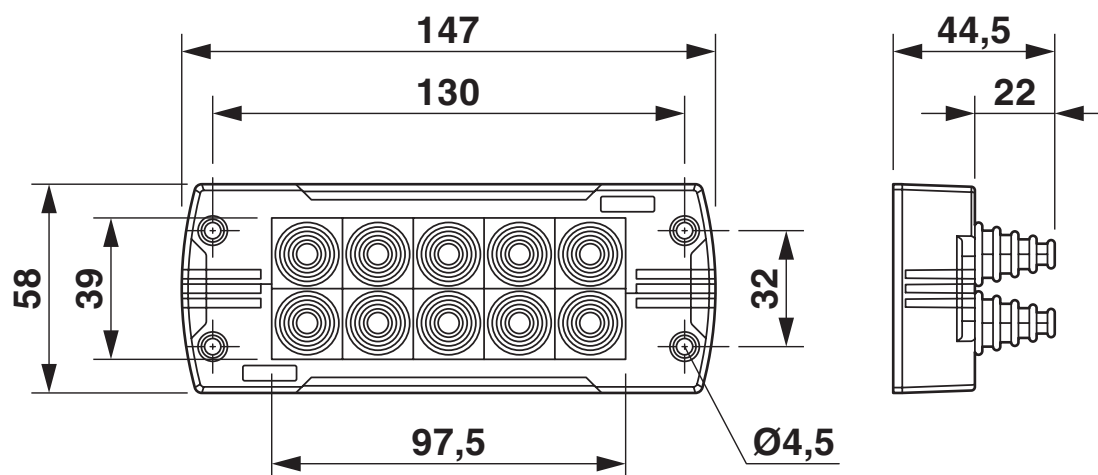


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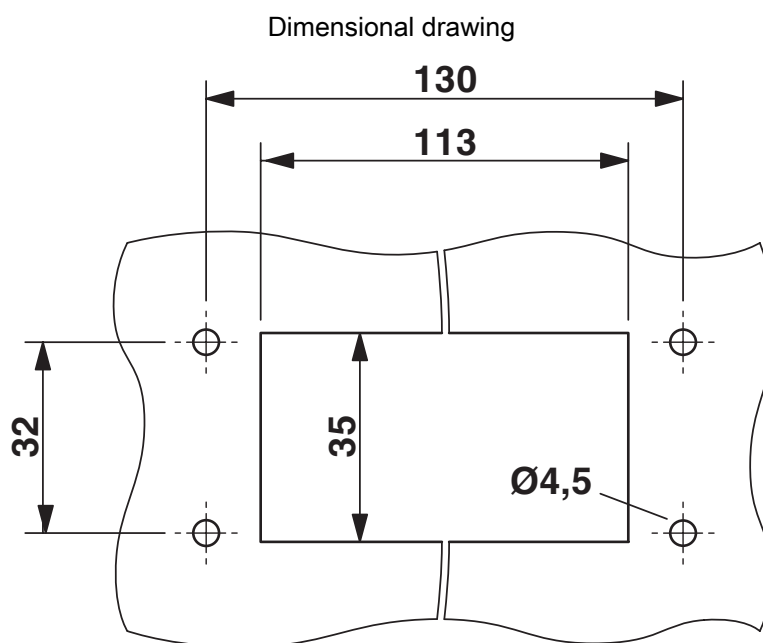
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Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

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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 9.0	EC002498
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UNSPSC

UNSPSC 21.0	31401600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Accessories

CUTFOX-ES - Cutting tool

1212621

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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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