![Phoenix Contact logo]

Sealing frame - CES-B16-8XSRC-BK - 1411073

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Sealing frame with screw locking, size: B16, with 8 pre-mounted coned sleeves for a 2 mm ... 11 mm conductor diameter

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356921879
Weight per Piece (excluding packing)	208.000 g
Custom tariff number	39269097
Country of origin	Poland

Technical data

Dimensions

External cable diameter	8x 2 mm ... 11 mm
Length	120 mm
Width	58 mm
Height	20 mm

Ambient conditions

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

General

Frame type	Sealing frame with coned sleeves
Material	PA (Frame)
	NBR (Coned sleeves)
Color	black
Torque	2 Nm ... 4 Nm (Locking screw)

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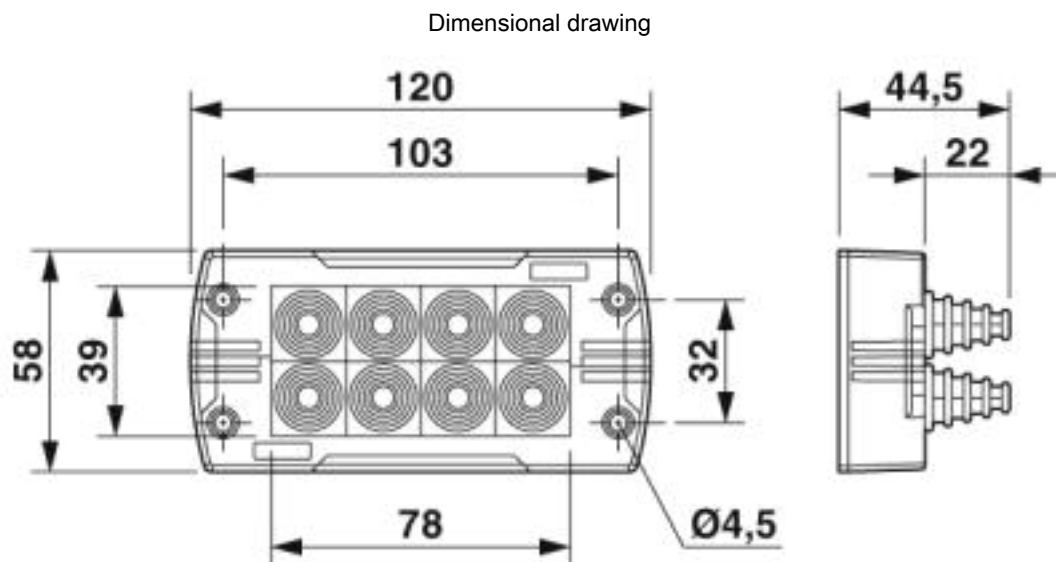# Sealing frame - CES-B16-8XSRC-BK - 1411073

Technical data

General

Installation instructions	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).

Environmental Product Compliance

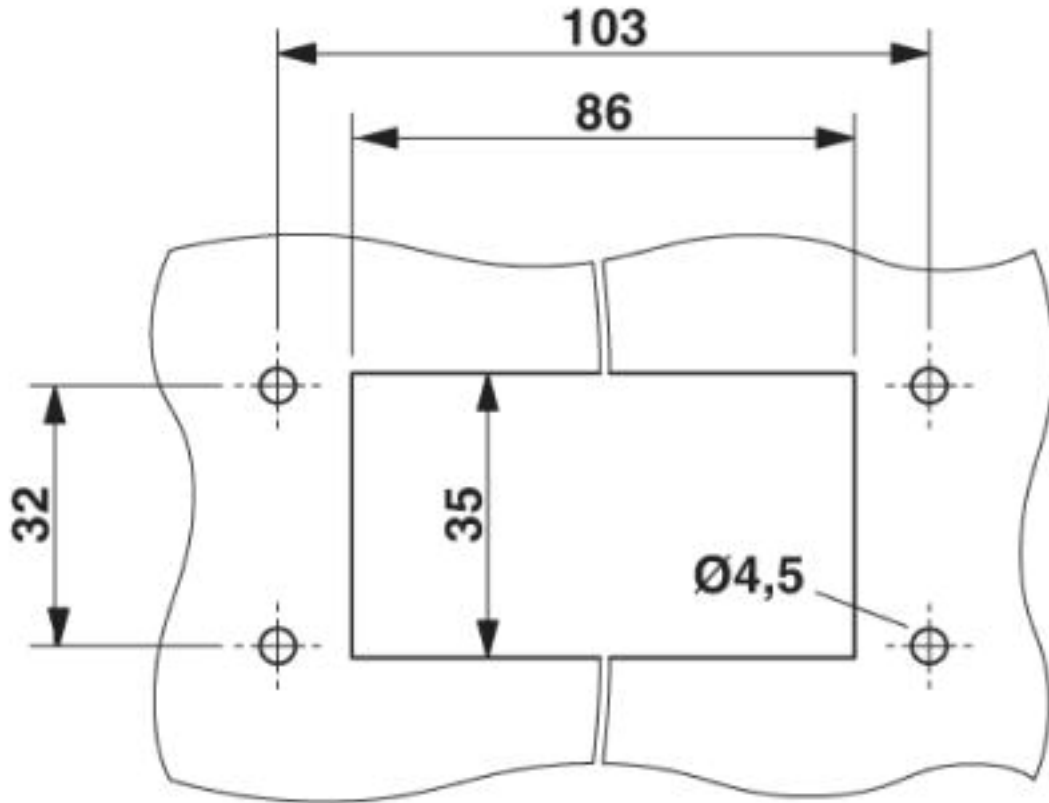| REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing

Dimensional drawing

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Dimensional drawing

Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	23071590
eCl@ss 4.0	23110100
eCl@ss 4.1	23110100
eCl@ss 5.0	23110100
eCl@ss 5.1	23110100
eCl@ss 6.0	23071500
eCl@ss 7.0	23071590
eCl@ss 8.0	23071590
eCl@ss 9.0	23071590

ETIM

ETIM 4.0	EC000886
ETIM 5.0	EC000211
ETIM 6.0	EC000211
ETIM 7.0	EC000211

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Approvals

Approvals

Approvals	
GL	

Ex Approvals	

Approval details

GL	(GL)	https://approvalfinder.dnvgl.com/	1391415 HH

Accessories

Accessories
Cutting tools

Cable-cutting tool - CUTFOX-ES - 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