

1424582

<https://www.phoenixcontact.com/nz/products/1424582>

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Cable feed-through plates, no. of conductors: 25, external cable diameter: 3x 3 mm ... 6 mm, 9x 3 mm ... 7 mm, 8x 6 mm ... 9 mm, 4x 6 mm ... 12 mm, 1x 10 mm ... 20 mm, material: PP (Core), material: TPE-SEBS (external material), color: black, length: 154 mm, width: 56 mm, height: 20 mm

Your advantages

- The panel cutouts of size B24 heavy-duty connectors can be used.

Commercial data

Item number	1424582
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7CAX
Product key	BF7CAX
Catalog page	Page 683 (C-2-2019)
GTIN	4055626374857
Weight per piece (including packing)	80.9 g
Weight per piece (excluding packing)	79.2 g
Country of origin	FI

Technical data

Notes

General	incl. mounting screws
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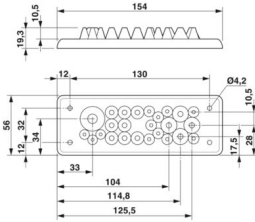
Product properties

Product type	Cable feed-through
No. of conductors	25

Connection data

External cable diameter	3x 3 mm ... 6 mm
Tightening torque	1.8 Nm

Dimensions

Dimensional drawing	
Width	56 mm
Height	20 mm
Length	154 mm
Drill hole distance, horizontal	130 mm
Drill hole distance, vertical	32 mm
Hole diameter	4 mm

Material specifications

Color	black (RAL 9005)
Material interior	PP
Material exterior	TPE-SEBS
Flammability rating according to UL 94	V0

Cable/line

External cable diameter ()	3x 3 mm ... 6 mm
	9x 3 mm ... 7 mm
	8x 6 mm ... 9 mm
	4x 6 mm ... 12 mm
	1x 10 mm ... 20 mm

Environmental and real-life conditions

Ambient conditions

MH-25-MULTI-65-PV-BK - Cable feed-through plates



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Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 90 °C

Mounting

Assembly instructions	M4 mounting screw, torque: 1.8 Nm, SW5 Allen key
	The mounting screws included should be used for assembly. Assembly steps: 1) Fix Multigates with the mounting screws provided (observe torque) 2) Make a hole in the membrane (with a screwdriver) or cut off the tip of the cone 3) Guide the cable through the opening (from the outside). Withdraw the cable approximately 20 mm (to improve strain relief).

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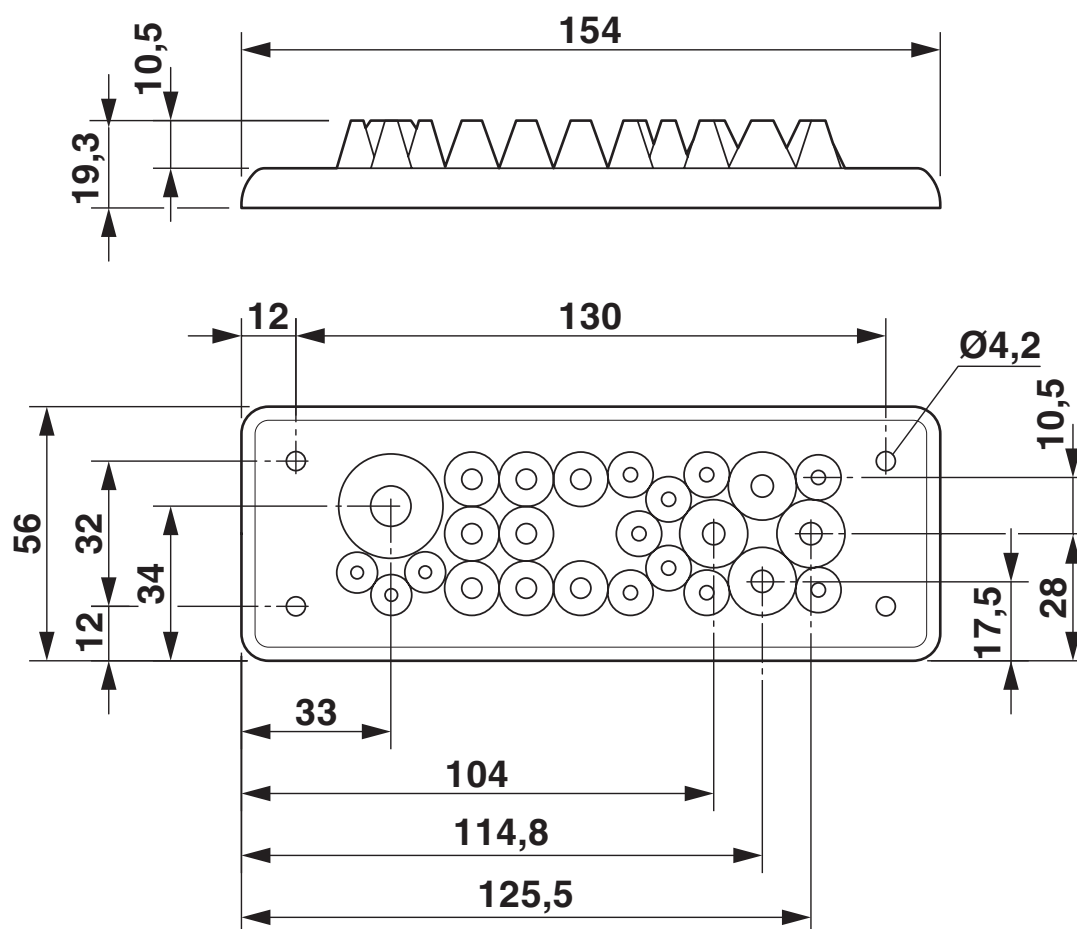


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Drawings

Dimensional drawing



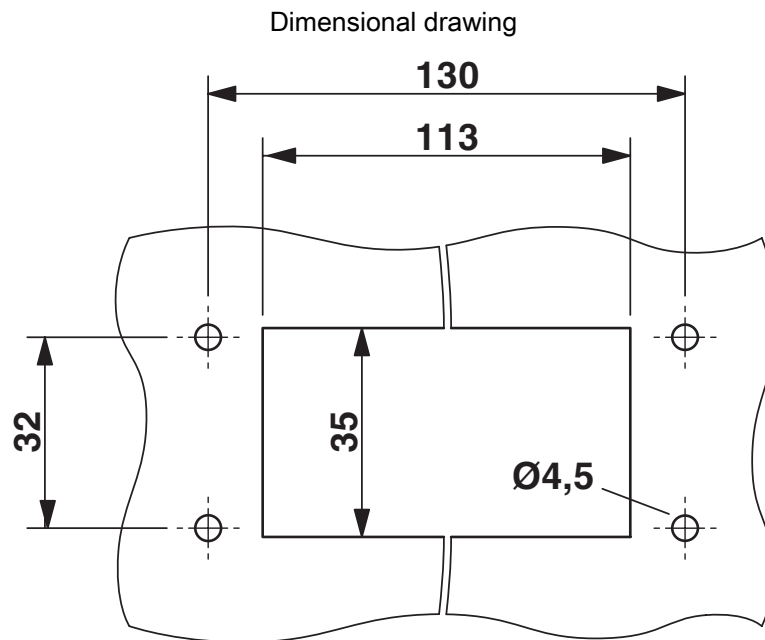
Dimensional drawing

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Wall cutout drawing

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Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nz/products/1424582>



EAC

Approval ID: EAC-Zulassung



EAC-RoHS

Approval ID: RU D-DE.HB35.B.00387

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Classifications

ECLASS

ECLASS-11.0	27400569
ECLASS-13.0	27400569
ECLASS-12.0	27400569

ETIM

ETIM 9.0	EC001004
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UNSPSC

UNSPSC 21.0	31163000
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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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