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Cable feed-through plates, no. of conductors: 27, external cable diameter: 26x 3 mm ... 6 mm, 1x 10 mm ... 20 mm, material: PP (Core), material: TPE-SEBS (external material), color: black, length: 154 mm, width: 56 mm, height: 18.5 mm

Your advantages

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

Commercial data

Item number	1424583
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CAX
Catalog page	Page 683 (C-2-2019)
GTIN	4055626374864
Weight per piece (including packing)	76.7 g
Weight per piece (excluding packing)	76.7 g
Customs tariff number	39269097
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	27

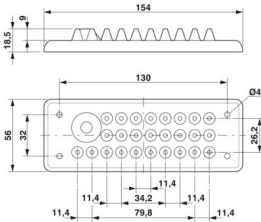
Data management status

Article revision	00
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Connection data

External cable diameter	26x 3 mm ... 6 mm
Tightening torque	1.8 Nm

Dimensions

Dimensional drawing	
Width	56 mm
Height	18.5 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 (Core)
Material exterior	TPE-SEBS (external material)
Flammability rating according to UL 94	V0

Cable/line

External cable diameter	26x 3 mm ... 6 mm
	1x 10 mm ... 20 mm

Environmental and real-life conditions

Ambient conditions

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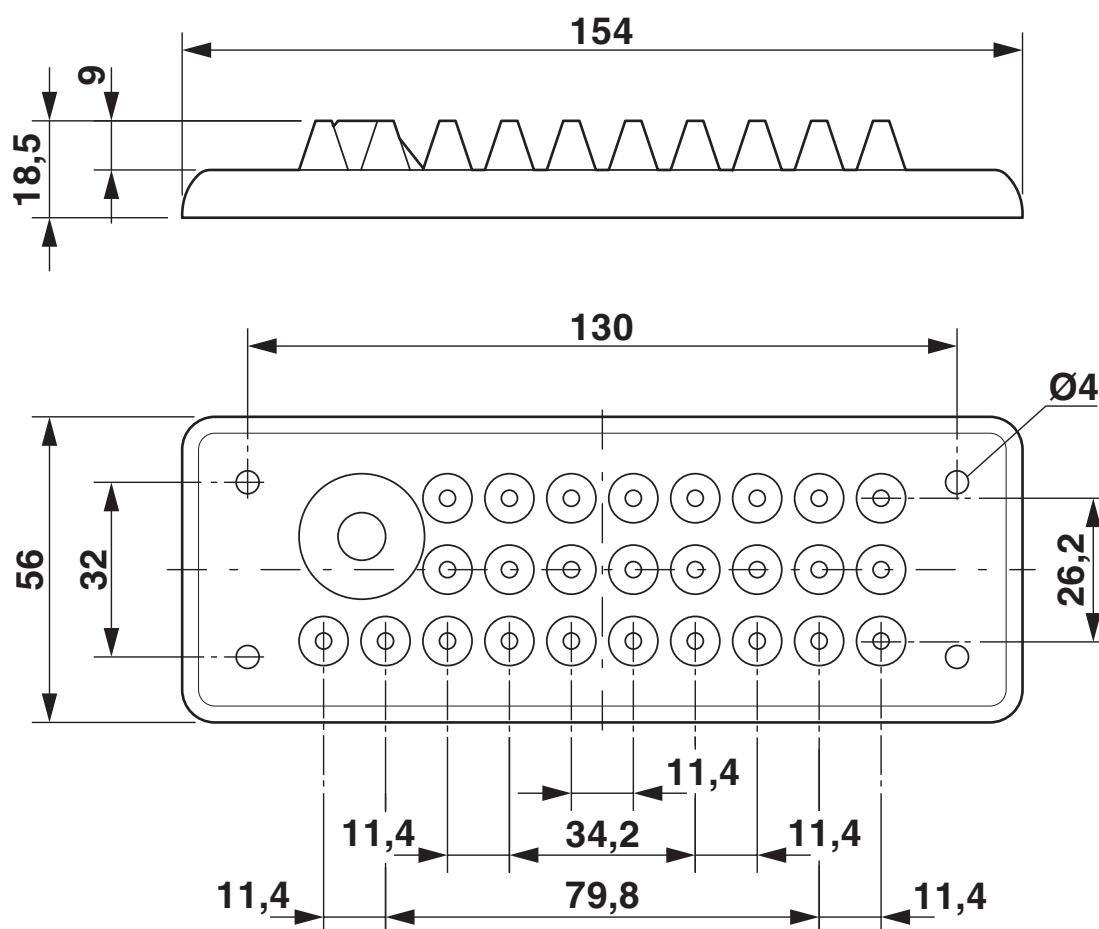
Ambient temperature (operation)	-40 °C ... 90 °C
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Mounting

Assembly note	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).

Drawings

Dimensional drawing



Dimensional drawing

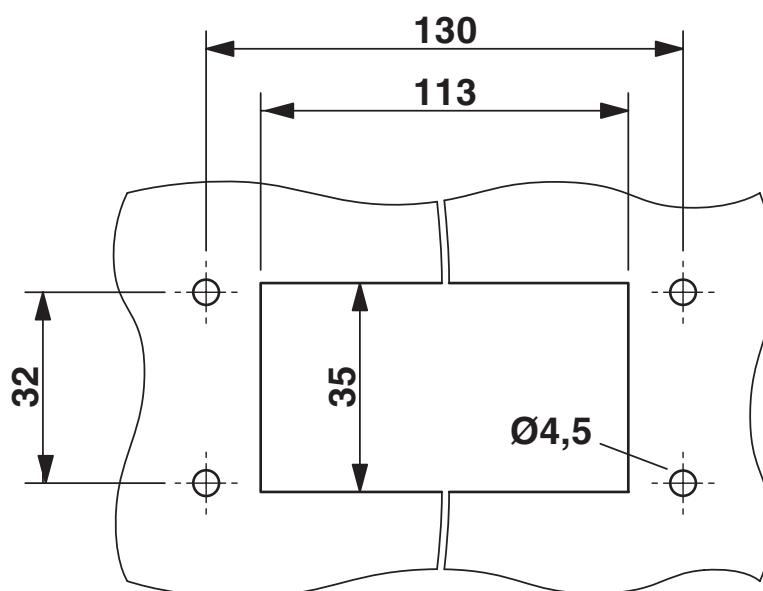
MH-27-MULTI-65-PV-BK - Cable feed-through plates

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Dimensional drawing



Wall cutout drawing

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1424583>



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

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%