

MH-10CL-MULTI-55-PV-BK - Cable feed-through plates



1424584

<https://www.phoenixcontact.com/us/products/1424584>

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Cable feed-through plates, no. of conductors: 10, external cable diameter: 6x 2 mm ... 8 mm, 2x 2 mm ... 18 mm, 2x 2 mm ... 30 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	1424584
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CAX
Catalog page	Page 683 (C-2-2019)
GTIN	4055626374871
Weight per piece (including packing)	91.3 g
Weight per piece (excluding packing)	91.3 g
Customs tariff number	39269097
Country of origin	FI

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Technical data

Notes

General	incl. mounting screws
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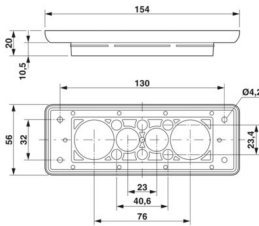
Product properties

Product type	Cable feed-through
No. of conductors	10

Connection data

External cable diameter	6x 2 mm ... 8 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 ()	6x 2 mm ... 8 mm
	2x 2 mm ... 18 mm
	2x 2 mm ... 30 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-40 °C ... 90 °C

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Mounting

Assembly instructions	M4 mounting screw, torque: 1.8 Nm, SW5 Allen key The mounting screws provided are to be used for assembly. Assembly sequence: 1) Attach the cable feed-through (Multigate) using the mounting screws provided (observe torque) 2) Pierce a hole in the membrane (using a screwdriver) 3) Guide the cable through the opening (from the outside)
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com