

1422348
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Cable feed-through plates, no. of conductors: 25, external cable diameter: 4x 5 mm ... 7 mm, 4x 8 mm ... 12 mm, 12x 10 mm ... 14 mm, 4x 14 mm ... 20 mm, 1x 20 mm ... 26 mm, material: galvanized sheet steel (Core), material: TPE-SEBS (external material), color: light gray, length: 222 mm, width: 92 mm, height: 14 mm

Commercial data

Item number	1422348
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	AF7CAX
GTIN	4055626301839
Weight per piece (including packing)	281.3 g
Weight per piece (excluding packing)	270.2 g
Customs tariff number	39269097
Country of origin	FI

MC-25-MULTI-65-PV-LG - Cable feed-through plates



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Technical data

Notes

General	incl. mounting screws
General	2 mm thick coated, galvanized sheet steel

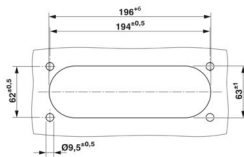
Product properties

Product type	Cable feed-through
No. of conductors	25

Connection data

External cable diameter	4x 5 mm ... 7 mm
Tightening torque	1.5 Nm ... 2 Nm (Mounting screws)

Dimensions

Dimensional drawing	
Width	92 mm
Height	14 mm
Length	222 mm
Drill hole distance, horizontal	62 mm
Drill hole distance, vertical	193 mm
Hole diameter	8.5 mm

Material specifications

Color	light gray (RAL 7035)
Material interior	galvanized sheet steel (Core)
Material exterior	TPE-SEBS (external material)
Flammability rating according to UL 94	V0

Cable/line

External cable diameter 5-7 mm	4x 5 mm ... 7 mm
External cable diameter 8-12 mm	4x 8 mm ... 12 mm
External cable diameter 10-14 mm	12x 10 mm ... 14 mm
External cable diameter 14-20 mm	4x 14 mm ... 20 mm
External cable diameter 20-26 mm	1x 20 mm ... 26 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (Minimum sheet thickness \geq 2.5 mm)
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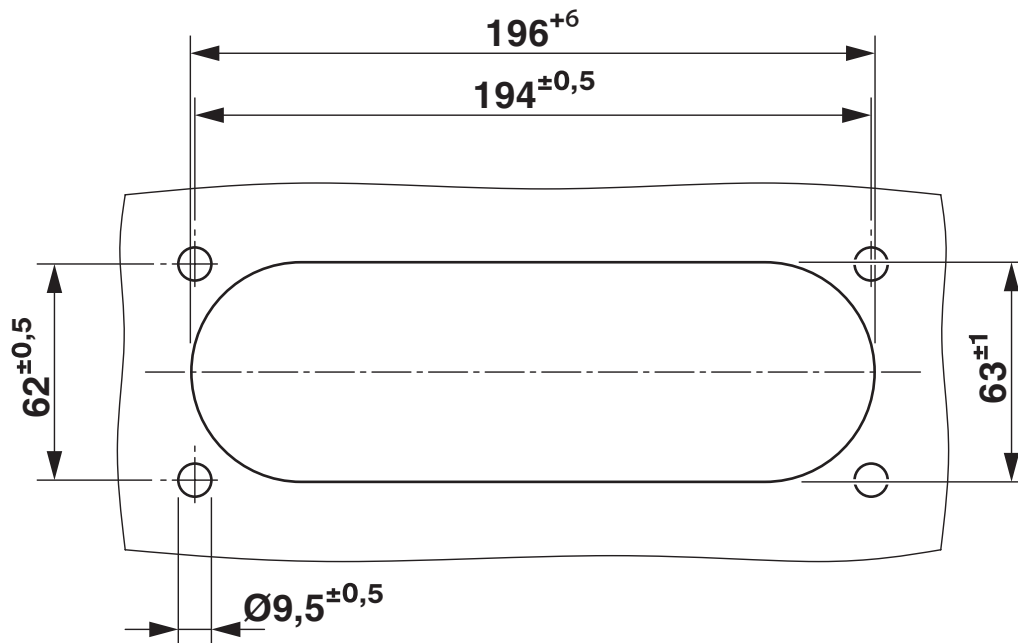
Ambient temperature (operation)	-40 °C ... 100 °C
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Mounting

Assembly note	M8 mounting screw, torque: 1.5 - 2.0 Nm, SW5 Allen key
	The mounting screws included should be used for assembly.
	<p>Assembly steps:</p> <ol style="list-style-type: none">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 cone3) Guide the cable through the opening (from the outside). Withdraw the cable approximately 20 mm (to improve strain relief).

Drawings

Dimensional drawing



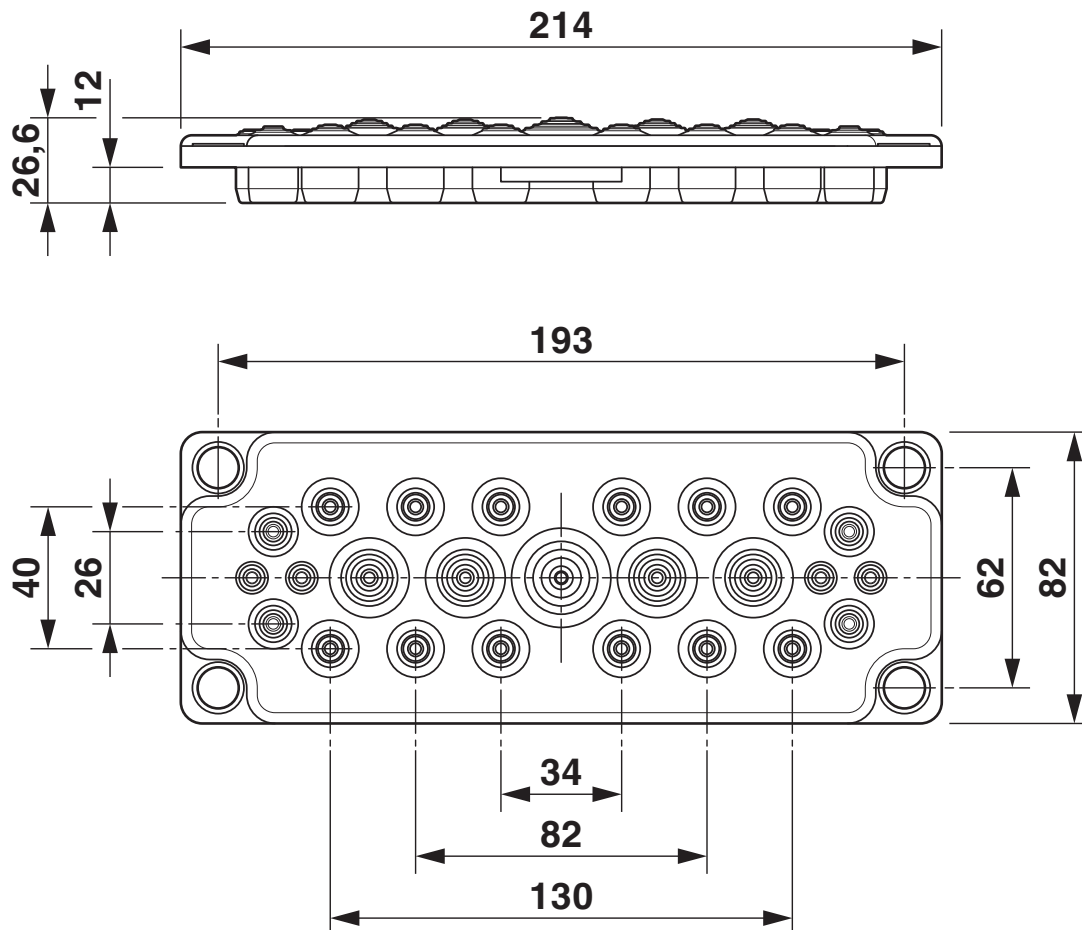
Wall cutout drawing

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Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-15.0	27400569
ECLASS-13.0	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%