

# MC-25/27-MULTI-67-PV-LG - Cable feed-through plates



1415236

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Cable feed-through plates, no. of conductors: 27, external cable diameter: 4x 5 mm ... 7 mm, 4x 8 mm ... 12 mm, 13x 10 mm ... 14 mm, 4x 14 mm ... 20 mm, 2x 20 mm ... 26 mm, material: galvanized sheet steel (Core), material: TPE-SEBS (external material), color: light grey, length: 222 mm, width: 92 mm, height: 29.5 mm

## Commercial data

Item number	1415236
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CAX
Catalog page	Page 683 (C-2-2019)
GTIN	4055626039428
Weight per piece (including packing)	280.5 g
Weight per piece (excluding packing)	225.1 g
Customs tariff number	39269097
Country of origin	FI

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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	27

### Dimensions

Dimensional drawing	
Width	92 mm
Height	29.5 mm
Length	222 mm
Drill hole distance, horizontal	62 mm
Drill hole distance, vertical	194 mm
Hole diameter	8.5 mm

### Material specifications

Material	galvanized sheet steel
	TPE-SEBS
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)	13x 10 mm ... 14 mm
External cable diameter (14-20 mm)	4x 14 mm ... 20 mm
External cable diameter (20-26 mm)	2x 20 mm ... 26 mm

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66 (Minimum sheet thickness $\geq 2.5$ mm)
	IP67 (Minimum sheet thickness $\geq 2.5$ mm)
Ambient temperature (operation)	-40 °C ... 100 °C

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## Mounting

Assembly instructions	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"><li>1) Fix Multigates with the mounting screws provided (observe torque)</li><li>2) Make a hole in the membrane (with a screwdriver) or cut off the tip of the cone</li><li>3) Guide the cable through the opening (from the outside). Withdraw the cable approximately 20 mm (to improve strain relief).</li></ol>

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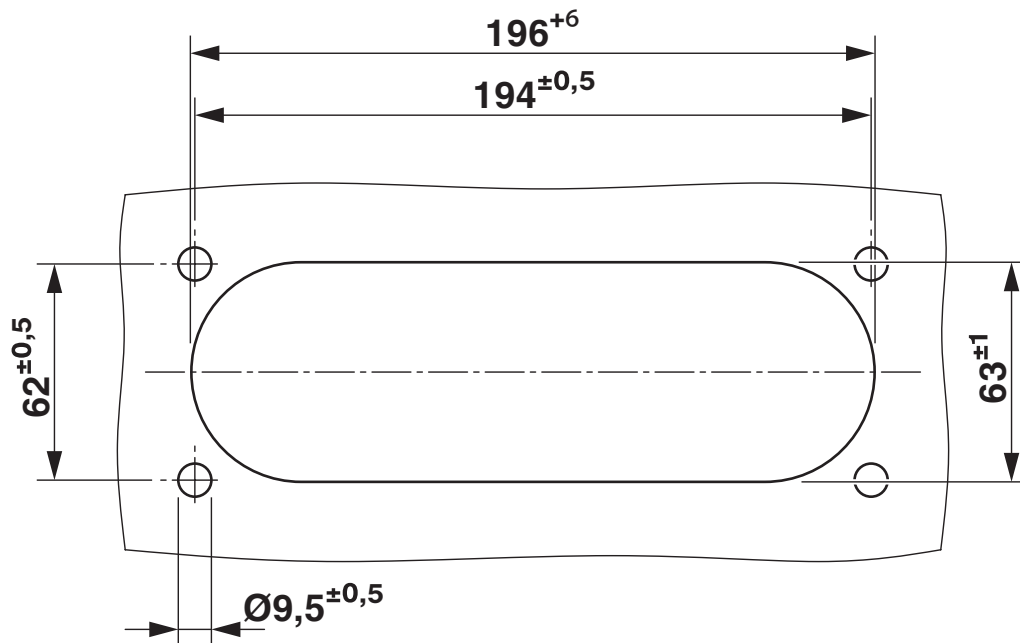


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## Drawings

Dimensional drawing



Wall cutout drawing

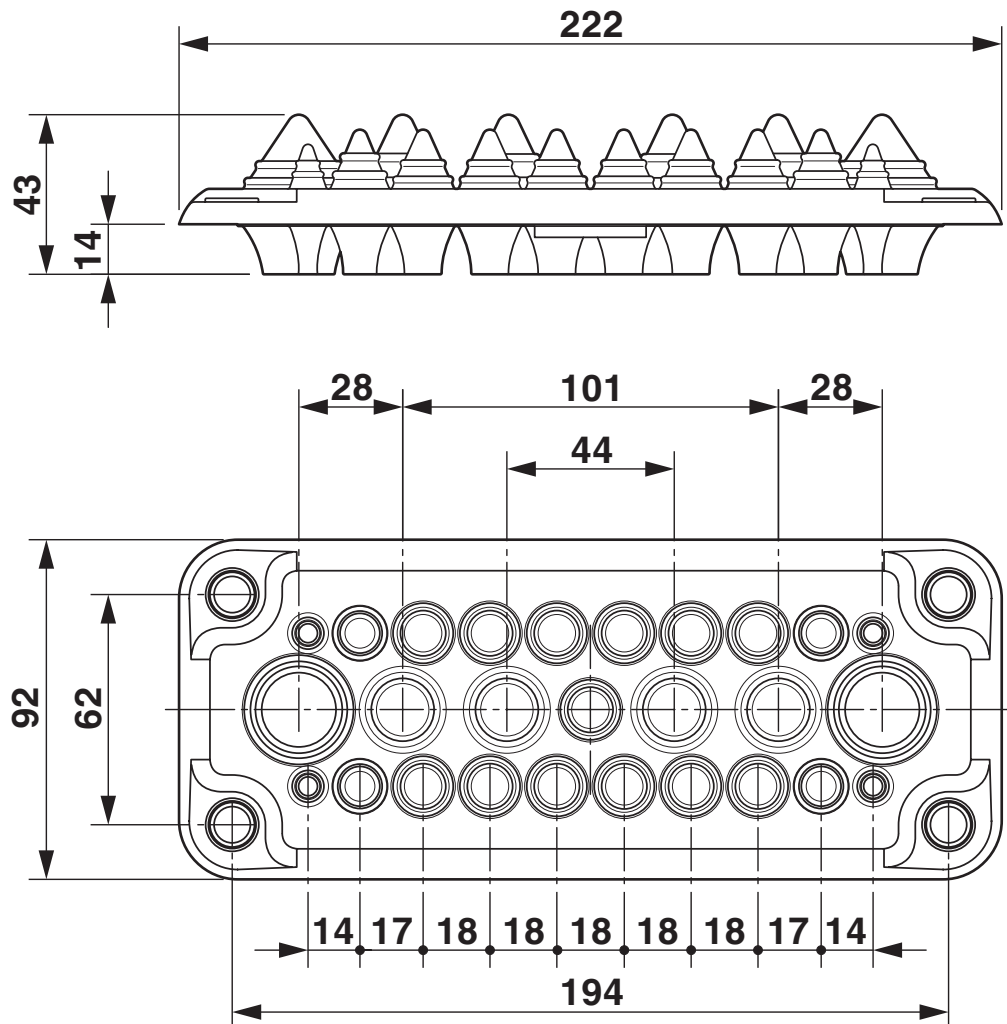
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Dimensional drawing



Dimensional drawing

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## Approvals

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**EAC-RoHS**

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

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## Classifications

### ECLASS

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

### ETIM

ETIM 8.0	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](mailto:info@phoenixcon.com)