

# Cable feed-through plates - MC-35/37-MULTI-67-PV-LG - 1415240

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Cable feed-through plates, no. of conductors: 37, length: 222 mm, width: 92 mm, height: 29.5 mm, external cable diameter: 4x 6 mm ... 10 mm , color: gray



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626039442

## Technical data

### Dimensions

Length	222 mm
Width	92 mm
Height	29.5 mm
Drill hole distance, horizontal	62 mm
Drill hole distance, vertical	194 mm
External cable diameter	4x 6 mm ... 10 mm
	14x 8 mm ... 12 mm
	16x 10 mm ... 14 mm
	2x 12 mm ... 18 mm
	1x 17 mm ... 32 mm

### 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

### General

No. of conductors	37
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## Cable feed-through plates - MC-35/37-MULTI-67-PV-LG - 1415240

### Technical data

#### General

Material	TPE-SEBS
	galvanized sheet steel ()
Flammability rating according to UL 94	V0
Color	light gray
Torque	1.5 Nm ... 2 Nm (Mounting screws)
Note	incl. mounting screws
	2 mm thick coated, galvanized sheet steel
Installation instructions	M8 mounting screw, torque: 1.5 - 2.0 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).

#### Standards and Regulations

Flammability rating according to UL 94	V0
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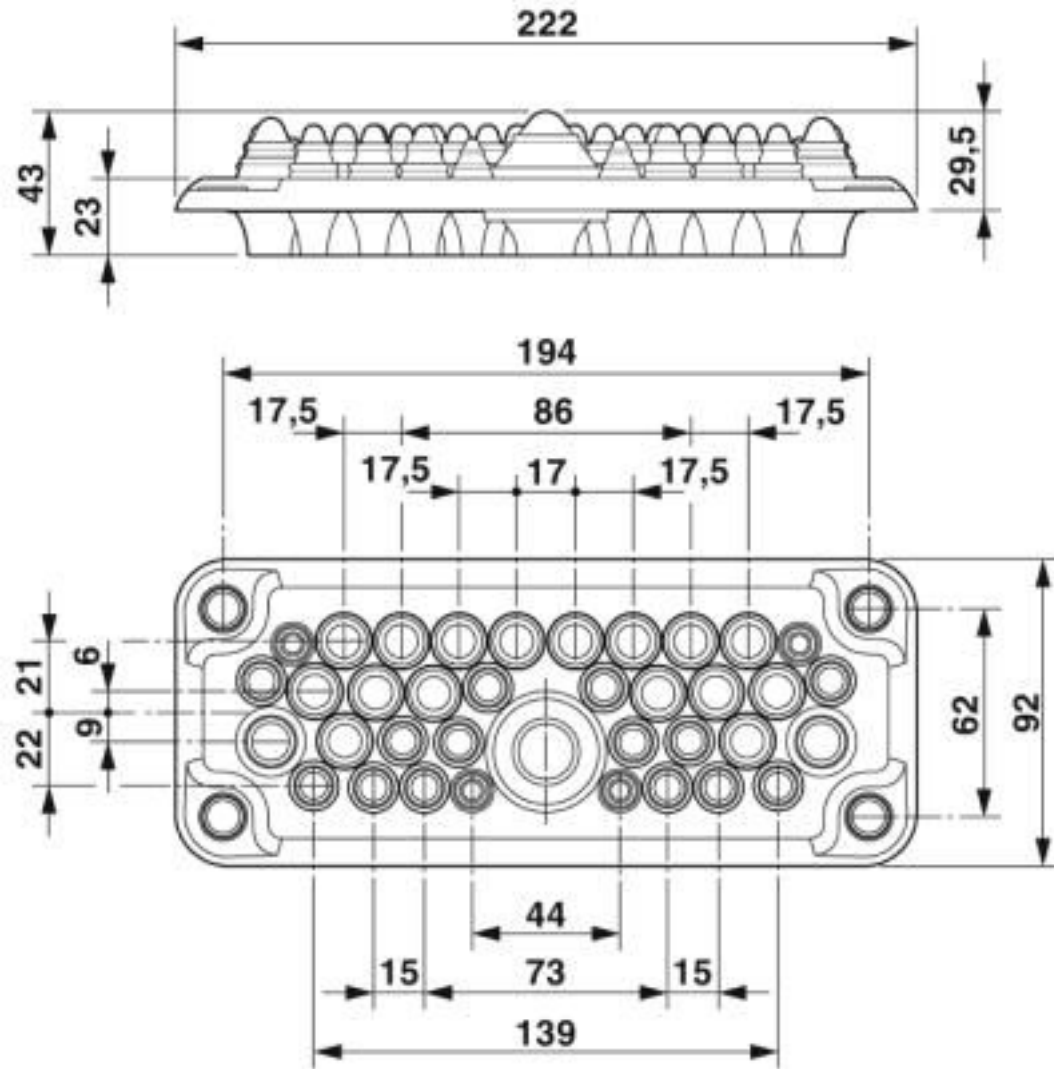
#### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

### Drawings

# Cable feed-through plates - MC-35/37-MULTI-67-PV-LG - 1415240

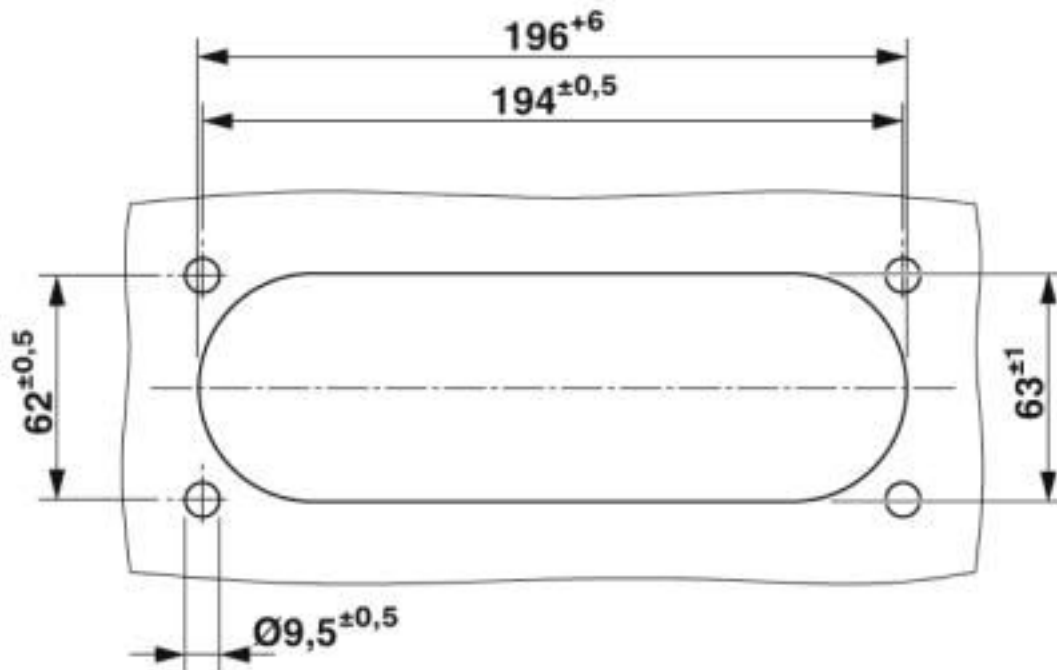
Dimensional drawing



Dimensional drawing

# Cable feed-through plates - MC-35/37-MULTI-67-PV-LG - 1415240

Dimensional drawing



Wall cutout drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27400569
eCl@ss 4.0	23110100
eCl@ss 4.1	23110100
eCl@ss 5.0	23110100
eCl@ss 5.1	23110100
eCl@ss 6.0	27409200
eCl@ss 7.0	27409208
eCl@ss 8.0	27409208
eCl@ss 9.0	27400569

ETIM

ETIM 5.0	EC001004
ETIM 6.0	EC001004
ETIM 7.0	EC001004

## Approvals

Approvals

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## Approvals

Approvals

EAC-RoHS

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Ex Approvals

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## Approval details

EAC-RoHS		RU D- DE.HB35.B.00387
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