PHŒNIX CONTACT

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626039442
Weight per Piece (excluding packing)	291.100 g
Custom tariff number	39269097
Country of origin	Finland

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 >= 2.5 mm)
	IP67 (Minimum sheet thickness >= 2.5 mm)
Ambient temperature (operation)	-40 °C ... 100 °C

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

Technical data

General

No. of conductors	37
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

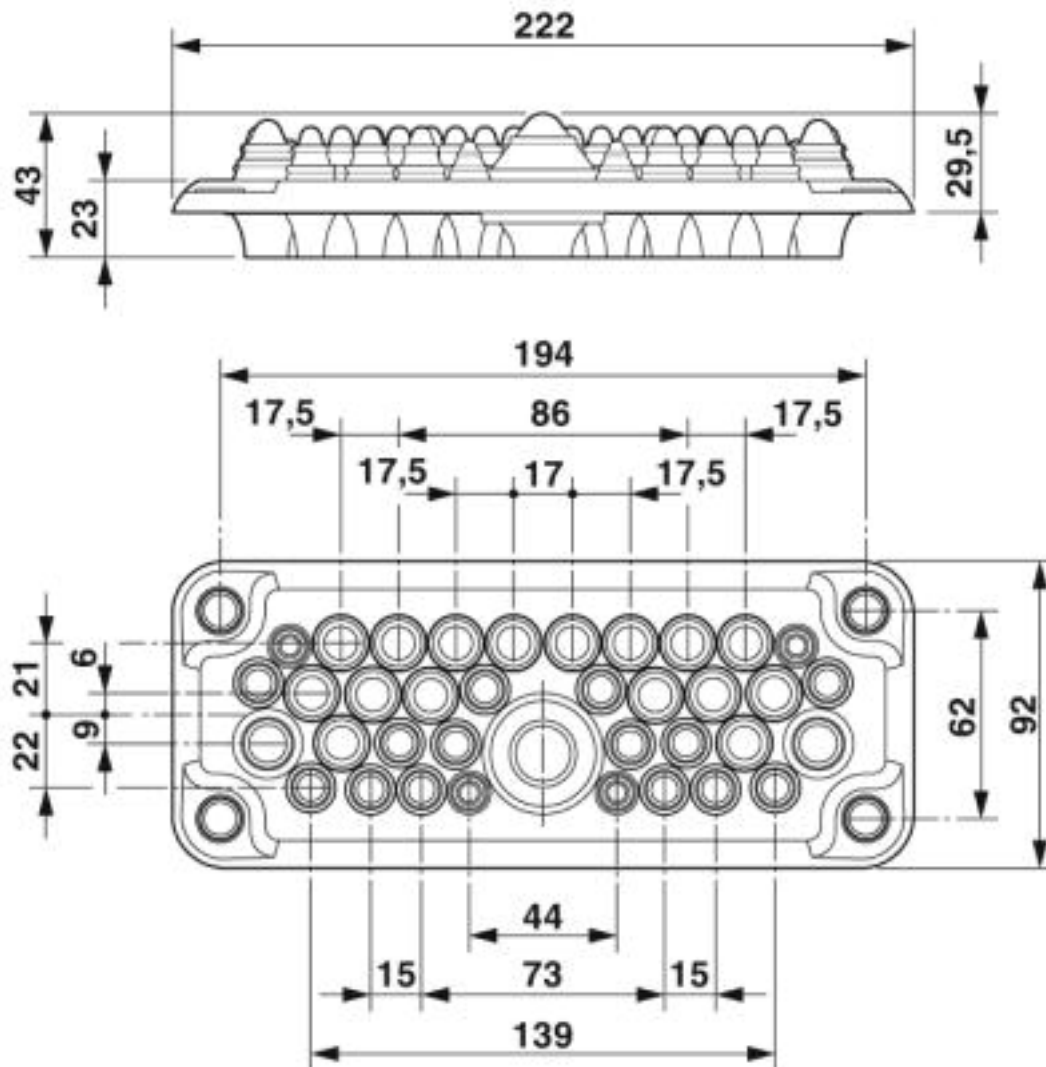| Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Drawings

PHŒNIX CONTACT

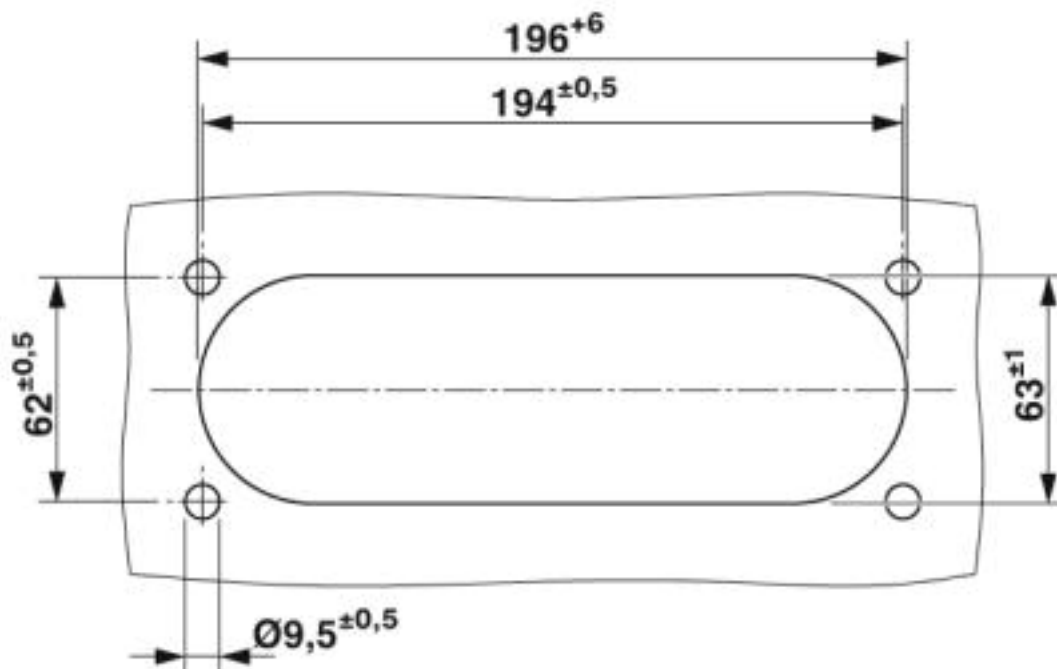# Cable feed-through plates - MC-35/37-MULTI-67-PV-LG - 1415240

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 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