

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



1415240

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Cable feed-through plates, no. of conductors: 37, 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, 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	1415240
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CAX
Catalog page	Page 683 (C-2-2019)
GTIN	4055626039442
Weight per piece (including packing)	300 g
Weight per piece (excluding packing)	291.1 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	37

Connection data

External cable diameter	4x 6 mm ... 10 mm
Tightening torque	1.5 Nm ... 2 Nm (Mounting screws)

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

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

Cable/line

External cable diameter (6-10 mm)	4x 6 mm ... 10 mm
External cable diameter (8-12 mm)	14x 8 mm ... 12 mm
External cable diameter (10-14 mm)	16x 10 mm ... 14 mm
External cable diameter (12-18 mm)	2x 12 mm ... 18 mm
External cable diameter (17-32 mm)	1x 17 mm ... 32 mm

Environmental and real-life conditions

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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

Mounting

Assembly instructions	M8 mounting screw, torque: 1.5 - 2.0 Nm, SW5 Allen key
	<p>The mounting screws included should be used for assembly.</p> <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).

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