

Field housing

for UNIFLEX modules

With transparent lid

Mode of protection IP 67

Up to 2 modules depending from type

Built-in rail

GENERAL

The IP67 housing is designed for use with UNIFLEX modules especially for field application.

DESCRIPTION

Easy mounting of modules (snap-on the built-in DIN rail) and simple fixing at a wall feature this type of housing.

The used materials grant for high resistivity against corrosion and are self-extinguishing.

Complete isolation is provided by comprehensive application of plastic. Thus in case of a defect of a built-in mains driven unit, the user is protected.

Cable conduits PG13.5 provide access to the housing. Six conduits can be fitted at the electrical knockouts in maximum.

The captured fixing screws for the transparent lid protect the mounting holes for wall mounting.

They are made of Poliamide.

TECHNICAL DATA

ENVIRONMENTAL CONDITIONS

Operating temperature

-40...+80 °C(1)

Storage temperature

-40...80 °C (short term 100 °C)

Relative humidity: max. 100 %,

1) Is not valid for transmitters and other built-in devices

ELECTRICAL SAFETY

Corresponds to VDE 0100/ 12;7 N and VDE 0660, part 5;25

GENERAL

Housing

Material: Polycarbonat, non-flammable, self-extinguishing

Gasket: PCR (Poli-Chloroprene)

Screws: Poliamide

Mode of protection: IP 67

Electrical connection

via PG 13,5 cable conduits

Mounting

Wall, with 4 mm screws

Position: not critical

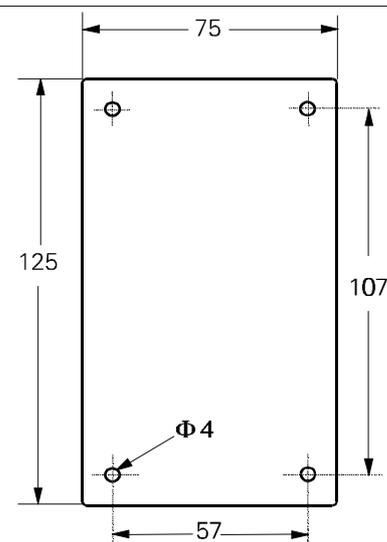
Dimensions:

75 x 125 x 125mm W x H x D

Inner appr.: 55 x 100 x 110

Weight: appr.0,1kg

Fig. 1 fixing holes



ORDERING DATA

IP67 housing

9407-290-01001

Fig. 2 Housing with rail

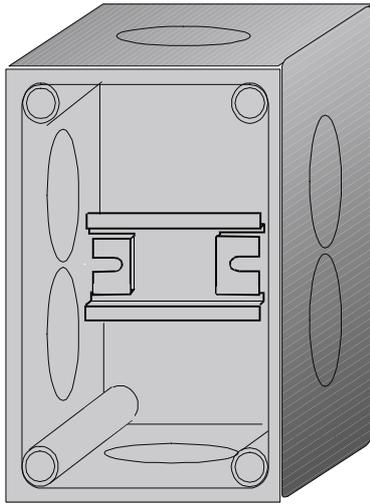
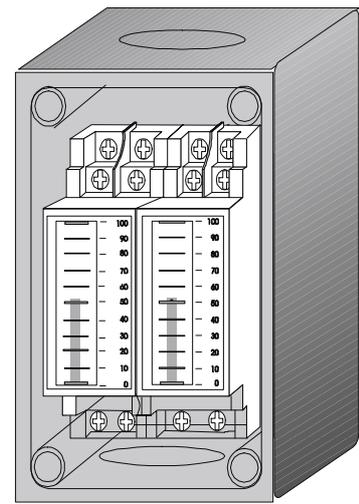


Fig. 3 Housing with UNIFLEX CI



Fig. 4 Housing with UNIFLEX R/RISO



Deutschland

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