

BIG INDICATOR

DIS38/3-vi

0/10
V

4/20
mA

INPUTS

24V

POWER

Relé

OUTPUT



Ramberg®



DIS38/3-vi
125x80
BUILT-IN
PANEL FORMAT

DIS38/3-vi.C

DIS38/3-vi.C
FORMAT
BOX IP65
(Watertight)



Indication ranges
settings, parameters.
PROGRAMMABLE



3 RED DIGITS 38mm
HIGH BRIGHTNESS
Visible distance 30m

TECHNICAL CHARACTERISTICS

INPUT

PROCESS

i 0-4/20mA

Active / Passive
Excitement 12V/20mA

v 0/10V

Input impedance 100K

Built-in keyboard settings
Access key protection **123**

PROGRAMMING

ISOLATION

Input / Output / Power 1500V

ENVIRONMENTAL

Working temperature **-20/+60°C**
Storage temperature **-40/+80°C**
Heating time **5 minutes**
Temperature coefficient **50ppm/°C**

OUTPUT

1 relay SPST-NO changeover contact
Maximum intensity **5A**
Maximum voltage **250VAC**
Electrical life **100,000 operations**
Front LED signaling

8.8.8.

DISPLAY

3 red digits 7 segments **High brightness**
Digit height **38mm**
Visibility distance **30m**
Anti-reflective methacrylate front
Display range **-99/999°C**
keyboard configurable

POWER

DC

Nominal voltage **24VDC**
Power range **21.. 30VDC**
Maximum consumption **200mA**

NORMATIVE



EMC 2014/30/EU (electromagnetic compatibility)
DBT 2014/35/EU (low voltage directive) for industrial environments.
Interference immunity according to EN 61000-6-2.
Disturbance emission in accordance with EN 61000-6-3.
Installation category II. Pollution degree 2 EN 61010-1.

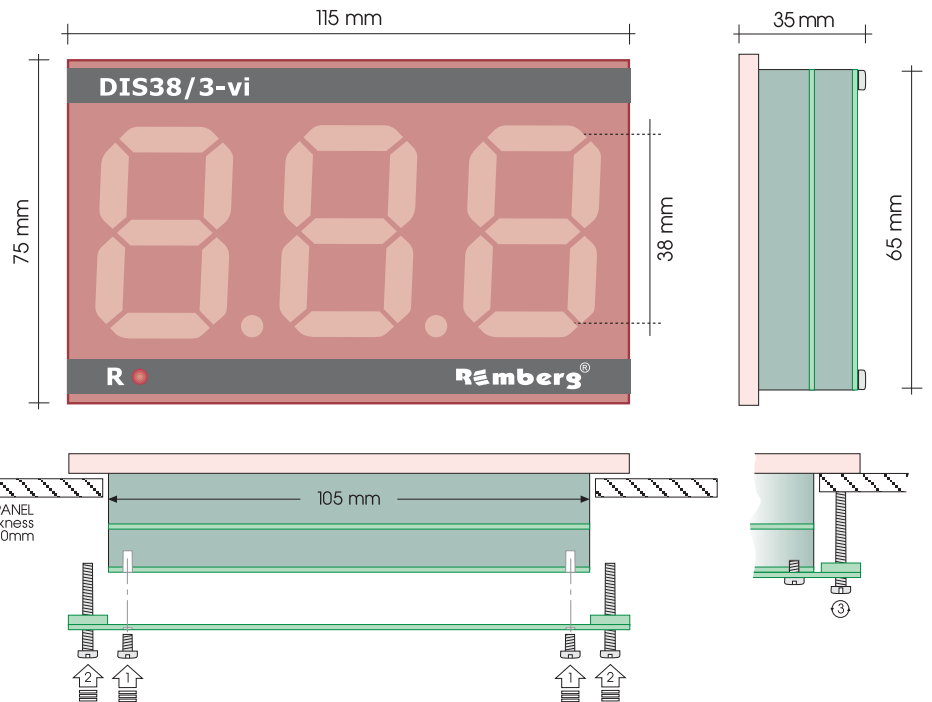
FORMAT

PANEL

Exterior dimensions **115 x 75 x 35mm**
Empty dimensions **107 x 67mm**
Weight **250 gr**
Screw terminal connection



EMPTYING
PANEL
107 x 67



FORMAT

BOX

Exterior dimensions **160 x 80 x 38mm**
Fastening dimensions **148 x 50mm**
Weight **350 gr**
Screw terminal connection + 2PG7
IP65 protection

The box does not lose its IP65 protection because the fastening screws. They are located outside the enclosure that contains the electronics.

