

## Product Data Sheet GW42201

42 RV Range

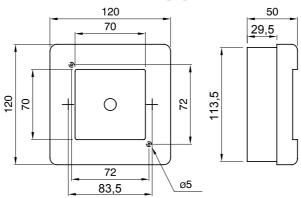


Watertight enclosure for emergency systems, equipped with illuminated push-button and 2 contacts 1NO+1NC that can be expanded up to 4 contacts. The enclosure has the pre-arrangement for use of green led to indicate the good condition of emergency circuit. It is pre-arranged with a short or long push-button for deliberate operation, or with an intrinsic safety function. Thanks to the emergency hammer, available as an accessory, sealable mask and halogen free materials are ideally suited for applications in areas open to public.

| Rated current (A)                     | 125  | Insulation class          | II                       |
|---------------------------------------|--|---------------------------|--------------------------|
| Colour                                | Red RAL 3000                                 | Outer dim. LxHxD (mm)     | 120x120x50               |
| IP degree                             | IP55   | Installation              | Wall mounting            |
| Material                              | Technopolymer                                | Mechanical resistance     | IK08                     |
| Rated voltage (V)                     | 400  | Accessories supplied      | Push-button + 2 contacts |
| Glow Wire Test                        | 650 °C                                       | Operating temperature     | -25 +60 °C               |
| Type of material                      | Halogen-free in compliance with EN 60754-2   | Electrocod                | 0321                     |
| No. of contacts that can be installed | <u>d</u> 4                                   | Thermo-pressure with ball | 70 °C                    |
| Standard                              | EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49 | Insulation voltage        | 750 V                    |

| BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS |                  |           |              |           |                    |                  |                  |                       |                                      |  |  |  |
|--|------------------|-----------|--------------|-----------|--------------------|------------------|------------------|-----------------------|--------------------------------------|--|--|--|
| Saline<br>solution                             | Acids            |           | Bases        |           | Solvents           |                  |                  | Mineral               | UV                                   |  |  |  |
|  | Concentrated     | Diluited  | Concentrated | Diluited  | Hexane             | Benzol           | Acetone          | Ethyl alcohol         | oil                                  | rays   |  |  |
| Resistant                                      | Not<br>resistant | Resistant | Resistant    | Resistant | Limited resistance | Not<br>resistant | Not<br>resistant | Limited<br>resistance | L <mark>imite</mark> d<br>resistance | L <mark>imited</mark><br>res <mark>istan</mark> ce |  |  |

## **DIMENSIONAL**



## **TECHNICAL SYMBOLOGY**

IP IK

GWT



Halogen-free in compliance with EN

60754-2



STANDARDS/APPROVALS





