# Product Data Sheet
# GW42202
## 42 RV Range



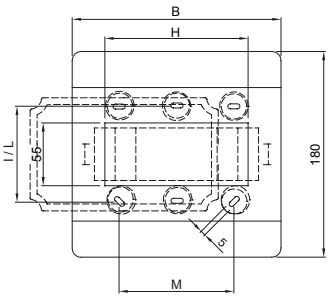
Watertight enclosure for emergency use and special applications with rail DIN. It is available in red RAL 3000 or grey RAL7035 colours. Thanks to the emergency hammer, available as an acessory, sealable mask and halogen free materials are ideally suited for applications in areas open to public.

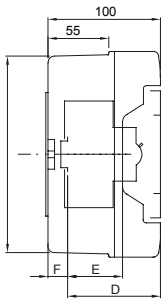
| | | | |
|---|---|---|---|
| Rated current (A) | 125 | Insulation class | II |
| Colour | Red RAL 3000 | Outer dim. LxHxD (mm) | 180x180x100 |
| IP degree | IP55 | Installation | Wall mounting |
| Material | Technopolymer | Mechanical resistance | IK08 |
| Rated voltage (V) | 400 | Glow Wire Test | 650 °C |
| Operating temperature | -25 +60 °C | Type of material | Halogen-free in compliance with EN 60754-2 |
| Electrocod | 0321 | Thermo-pressure with ball | 70 °C |
| Standard | EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49 | Insulation voltage | 750 V |
| Dispersible power (W) | 18 | No. of modules EN 50022 | 8 |

## BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

| Saline solution | Acids | | Bases | | Solvents | | | | Mineral oil | UV rays |
|---|---|---|---|---|---|---|---|---|---|---|
| | Concentrated | Diluited | Concentrated | Diluited | Hexane | Benzol | Acetone | Ethyl alcohol | | |
| Resistant | Not resistant | Resistant | Resistant | Resistant | Limited resistance | Not resistant | Not resistant | Limited resistance | Limited resistance | Limited resistance |

## DIMENSIONAL




| | GW 42 204 GW 42 206 GW 42 207 | GW 42 202 GW 42 208 | GW 42 203 |
|---|---|---|---|
| B | 108 | 180 | 180 |
| A' | 172 | 172 | 172 |
| B' | 100 | 172 | 172 |
| D | 75 | 75 | - |
| E | 48 | 48 | - |
| F | 12,8 | 12,8 | - |
| H | 55 | 125 | 125 |
| I | 84 | - | - |
| L | . | 138 | 138 |
| M | . | 100 | 100 |

## TECHNICAL SYMBOLOGY

II

IP55

IK08

650 °C

INSTALLATION -25°C min +60°C max

-25 +60 °C

HF HALOGEN FREE

Halogen-free in compliance with EN 60754-2

70 °C

## STANDARDS/APPROVALS

Reach Declaration

GEWISS S.p.A. Via A. Volta, 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09
Company subject to the management and coordination of Polifin S.p.A.

www.gewiss.com
sat@gewiss.com
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