## **Product Data Sheet**

# GW10282AB

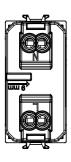
**CHORUSMART - Domestic range** 

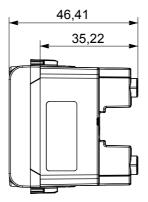


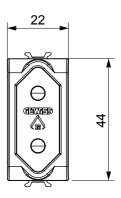
A range of ChoruSmart modular devices and plates made of antibacterial technopolymer in a glossy white finish, suitable for use in hospitals, nursing homes, schools and wherever cleanness and hygiene are essential. The effective silver-ion antibacterial treatment can reduce bacterial growth by 99% within 24 hours and has been verified by certified laboratory testing in accordance with standard ISO 22196 (analysis of major strains of Staphylococcus aureus and E. coli bacterial species).

| Category  | Socket-outlet         | Description   | 2P - 10 A                      |
|---|-----------------------|---|--------------------------------|
| Colour  | Glossy white          | Voltage   | 250 V ac                       |
| Standard  | Israeli               | Characteristics                                     | With safety shields            |
| For plug pins                                   | Round Ø 4 mm          | Wiring terminals                                    | With screw                     |
| Standard  | IEC 60884-1           | Resistance at test voltage                          | 2000 V at 50 Hz for 1 minute   |
| Insulation resistance                           | > 5 MOhm              | Prolonged operation socket (no.of position changes) | 10.000 at In 250 V ac cosØ=0,8 |
| Thermo-pressure with ball                       | 125 °C                | Glow Wire Test                                      | 850 °C                         |
| Terminal grip on cable traction                 | > 50 N                | Terminal tightening capacity stranded cables (mm²)  | min. 0,75 - max. 2x4           |
| Terminal tightening capacity solid cables (mm²) | min. 0,5 - max. 2x2,5 | No. modules   | 1                              |
| Electrocod                                      | 0131                  | Material  | Antibacterial tecnopolymer     |

#### **DIMENSIONAL**







### TECHNICAL SYMBOLOGY



# STANDARDS/APPROVALS

