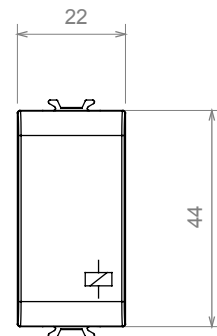
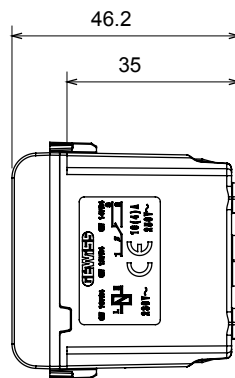
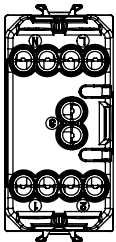


A range of ChoruSmart modular devices and plates made of antibacterial technopolymer in a glossy white finish, suitable for use in hospitals, nursing homes, schools and wherever cleanness and hygiene are essential. The effective silver-ion antibacterial treatment can reduce bacterial growth by 99% within 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	Call relay	Output contacts	1NO/NC 12 V (max. 1A)
Colour	Glossy white	Supply voltage	12V ac/dc
Description	Call relay	No. of poles	1P
Voltage	12V ac/dc	Standard	EN 60669-1 - EN 60669-2-2 - ISO 22196
Resistance at test voltage	2000 V at 50 Hz for 1 minute	Insulation resistance	> 5 MOhm
Wiring terminals	With screw	Prolonged operation switch (no.of position changes)	40.000 at In 250 V ac cosφ=0,6
Thermo-pressure with ball	125 °C	Glow Wire Test	850 °C
Terminal grip on cable traction	> 50 N	Terminal tightening capacity stranded cables (mm ²)	min. 0,75 - max. 2x4
Terminal tightening capacity solid cables (mm ²)	min. 0,5 - max. 2x2,5	No. modules	1
Material	Antibacterial tecnopolymer	Electrocod	140

DIMENSIONAL



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS

