

# **Product Data Sheet**

### GW12721

Chorus - Domestic range

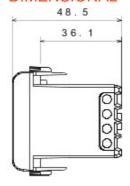


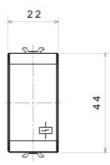
Wide range of switches, energy sockets (compliant with national and international standards), data sockets, devices for the management of climate control, comfort, technical alarms signalling, emergency lighting. The Chorus modular devices are available in four colors, glossy white, satin black, painted titanium and glossy ivory and in different modularities, 1/2, 1, 2 and 3 modules. Thanks to the frame supports for rectangular, square and round boxes, the devices allow you to create endless combinations with the range of Chorus

Category	Relay	Output contacts	10 AX 250V ac
Туре	Latching relay	Colour	Black
No. of poles	1P	Voltage	230V ac
Standard	EN 60669-1 - EN 60669-2-2	Frequency	50/60 Hz
Resistance at test voltage	2000 V a 50 Hz for 1 minut	Insulation resistance	> 5 MOhm
Wiring terminals	With screw	Breaking capacity	1.25 In (200 position changes)
Prolonged operation (no.of position changes)	40.000 at In 250 V ac cosØ=0,6	Thermo-pressure with ball	125 °C
Glow Wire Test	850 °C	Terminal grip on cable traction	> 50 N
Terminal tightening capacity flexible cables (mm2)	1x4 / 2x2,5	Terminal tightening capacity rigid cables (mm2)	2x2,5
No. Chorus modules	1	Rated power (AC1)	2300 VA
Rated power (AC15)	500 VA	230V incandescent-halogen lamps	1000 W
Fluorescent lamps with electronic ballast	400 W	Fluorescent lamps with compensated ballast	360 W
CFL lamps	200 W	230V LED lamps	200 W
Halogen/LED lamps with electronic transformer	200 W	Halogen/LED lamps with electromechanical transformer	400 W
Electrocod	140		

#### **DIMENSIONAL**







## **TECHNICAL SYMBOLOGY**





125 °C

#### STANDARDS/APPROVALS





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

www.gewiss.com sat@gewiss.com Last update 11/07/2018 Data, measures, designs and pictures are shown only as informativ purposes, and could be changed without previous notice