

## PLAYBUS PLATES

TECHNOPOLYMER, PASTEL COLOUR, GLOSSY FINISH



GW 32 023

### PLAYBUS - CLOUD WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 32 022	2 gang		GW32402	48
GW 32 023	3 gang		GW32403	48
GW 32 024	4 gang		GW32404	24
GW 32 026	6 gang		GW32406	24
GW 32 027	4+4 gang	Overlapping	GW32407	12
GW 32 028	6+6 gang	Overlapping	GW32408	12
GW 32 029	6+6+6 gang	Overlapping	GW32409	6



GW 32 053

### PLAYBUS - TONER BLACK

Code	Description	Configuration	For support codes	Pack Carton
GW 32 052	2 gang		GW32402	48
GW 32 053	3 gang		GW32403	48
GW 32 054	4 gang		GW32404	24
GW 32 056	6 gang		GW32406	24
GW 32 057	4+4 gang	Overlapping	GW32407	12

# Playbus



## DESIGN AND SAFETY



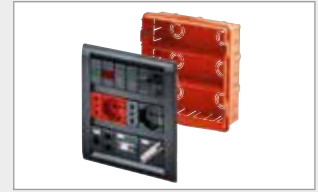
The range includes plates in 6 colours and two different shapes (modern or classic), with a glossy or satin finish. The use of technopolymer ensures the total safety of the electrical insulation, and a longer lifespan for the colours and finishes.

## COMMAND DEVICES



The command devices have three types of back-lighting: functional (visible also during the day), night-time localisation (moderate light) and iconographical (with symbols).

## INSTALLATION FLEXIBILITY



With the Playbus range you can manage several socket-outlets and several lines from just one point, thanks to the high-capacity plates (up to 18 modules) with internal circuit separation. Moreover, the high degree of installation flexibility is guaranteed by the wide range of accessories available.

## General characteristics

Modular range of devices for domestic and similar uses on frames for flush-mounting boxes of up to 18 modules. It includes controls, socket-outlets, protections, indicators, connectors and a vast range of electronic components for domotics and special services. There are also boxes and plates for surface-mounting and free-standing applications.

### TECHNICAL DATA AND REFERENCE STANDARDS

































Component	Reference standards	Essential electrical data*			Prolonged operation (no. position changes)	Resistance to abnormal heat and fire	
		Resistance at test voltage (V)	Insulation resistance (MΩ)	Breaking capacity or category of use		Thermo-pressure with ball (°C)	Glow Wire Test (°C)
Commands	EN 60669-1	2000 at 50 Hz for 1 minute	> 5	1,25 In (200 position changes)	40,000 at In 250V AC cos φ = 0.6	125	850
Socket-outlets	IEC 60884-1			1,25 In (100 position changes)	10,000 at In 250V AC cos φ = 0.8		
Latching relays	EN 60669-1 / EN 60669-2-2						
Momentary relays	EN 60669-1 / EN 60669-2-2			1,25 In (200 position changes)	50,000 at In 250V AC cos φ = 0.6		
Miniature circuit breakers	EN 60898-1			3KA	8,000		
Residual current circuit breakers	EN 61009-1 / EN 61008-1		2** ÷ 5	3KA	4,000		
Supports and plates	EN 60669-1	-	-	-	-	70	650

\* For rated voltages and currents, see the specifications in the single codes. \*\* The value of 2 MΩ refers to a special condition established by the Standards given alongside.

Terminal resistance to cable traction: > 50N  
Device hold on support: > 0.6J

TERMINAL TIGHTENING CAPACITY			
Stranded wires		Solid wires	
Minimum 0.75 mm <sup>2</sup>	Maximum 2 x 4 mm <sup>2</sup>	Minimum 0.5 mm <sup>2</sup>	Maximum 2 x 2.5 mm <sup>2</sup>

# Playbus

	FLUSH-MOUNTING BOXES	SUPPORTS	DEVICES
3M	 GW 24 403	 GW 32 402	
	 GW 24 403 PM	 GW 32 403	 
4M	 GW 24 404	 GW 32 404	
	 GW 24 404 PM		
6M	 GW 24 406	 GW 32 406	
4+4M	 GW 24 237	 GW 32 407	
	 GW 24 237 PM		
6+6M	 GW 24 238	 GW 32 408	 
6+6+6M	 GW 24 239	 GW 32 409	  
2M		 GW 32 402	

**PLATES**

**PLAYBUS YOUNG**



GW 32 xx2

**PLAYBUS YOUNG**



GW 32 xx3

**PLAYBUS**



GW 32 xx2

**PLAYBUS**



GW 32 xx3

IP55 Watertight self-supporting plates



GW 32 461 - GW 32 462

**PLAYBUS YOUNG**



GW 32 xx4

**PLAYBUS**



GW 32 xx4

IP55 Watertight self-supporting plates



GW 32 466 - GW 32 467

**PLAYBUS YOUNG**



GW 32 xx6

**PLAYBUS**



GW 32 xx6

**PLAYBUS**



GW 32 xx7

**PLAYBUS**



GW 32 xx8

**PLAYBUS**



GW 32 009

**PLAYBUS YOUNG**



GW 32 xx2

**PLAYBUS**



GW 32 xx2