

Simply  
the best



# 68 Q-DIN/Q-BOX DISTRIBUTION BOARDS

2010 Innovations

## Complete and versatile

The complete system of industrial boards for energy and command distribution is available in both empty and wired versions, complying with the international Standard IEC 60439.

## Design and ergonomics

The modern design of the boards means they fit perfectly in any environment, while the ergonomic style of the product makes it easier to use.

## Easy to install

The large spaces and countless technical solutions ensure the boards can be assembled and wired in a quick, professional manner.



Q-BOX



Q-DIN

## 68 Q-DIN Distribution boards - IP65



### Wide range

The range containing 23 versions and 4 modular structures (from 5 to 20 modules) satisfies every possible installation requirement.



### Up to 63A

The 20-module versions can house the IEC 309 socket-outlets with or without interlock, up to 63A, without needing to combine boards of different sizes.



### More DIN space

The internal space of the boards means they can house up to 20 DIN modules. With the additional module, you can even have up to 40 modules.



### Built-in handle

The large ergonomic handle makes it easier to use the door, even when wearing work gloves. The door can be equipped with a key-operated security lock to make the compartment inaccessible.



### Easy wiring

The innovative technopolymer screws fixing the front to the back plate allow hinged opening, to facilitate wiring and maintenance operations.



### Emergency push button

On versions with 10, 14 and 20 modules, an emergency push-button can be inserted in a handy, immediately recognisable position.

## 68 Q-BOX ACS boards for construction sites - IP55



### A complete system

GEWISS offers a wide range of unwired versions that are ready for use and can be personalised for all the specific construction site requirements. To select the right one for you, refer to the general catalogue or contact Customer Service.



### Up to 12 socket-outlets

The use of the new panels extends the number of possible configurations, offering up to 12 interlocked switched socket-outlets in a single board.



### Up to 60 modules

Thanks to the 12-module DIN rail panel, up to 60 DIN modules can be installed, along with circuit breakers of up to 160A for restart.



# 68 Q-DIN/Q-BOX range



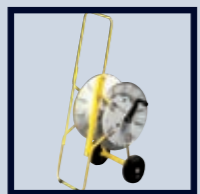
EMPTY BOARDS					BOARDS							
Type	No. EN 50022 modules	Code	Layout	Pre-arrangement	Type	No. EN 50022 modules	Code	Layout	Accessories supplied	Code	Layout	Accessories supplied
	5	GW 68 017 N		1 IEC 309 socket-outlet 16A IP44/67 or GW 27 401 watertight cap		5	GW 68 212 N		1 domestic socket-outlet 13A UK	GW 68 227 N		1 IEC 309 socket-outlet 2P+E 16A IP44 230V
		GW 68 018 N		2 IEC 309 socket-outlets 16A IP44/67 or GW 27 401 watertight caps			GW 68 225 N		1 IEC 309 socket-outlet 2P+E 16A IP44 230V 1 Schuko domestic socket-outlet 10/16A	GW 68 226 N		1 IEC 309 socket-outlet 2P+E 16A IP44 230V 1 IEC 309 socket-outlet 3P+E 16A IP44 400V
		GW 68 001 N		3 IEC 309 socket-outlets 16A IP44/67 or GW 27 401 watertight caps			GW 68 224 N		1 IEC 309 socket-outlet 2P+E 16A IP44 230V 1 IEC 309 socket-outlet 3P+E 16A IP44 400V 1 Schuko domestic socket-outlet 10/16A	GW68217N		3 socket-outlets IEC 309 2P+E 16A IP67 230V with H07 RN-F 5m cable and plug 2P+E 16A IP67 230V
		GW 68 031 N		3 IEC 309 socket-outlets 16A IP44/67 or GW 27 401 watertight caps and shockproof case			GW68223N		3 socket-outlets IEC 309 2P+E 16A IP67 230V with H07 RN-F 5m cable 2P+E plug 16A IP67 230V and shockproof case			
		GW 68 020 N		2 IEC 309 socket-outlets 16-32A IP44/67 or GW 27 401 watertight caps								
	10	GW 68 002 N		Blank		10	GW 68 202 N		2 IEC 309 socket-outlets 2P+E 16A IP44 230V 1 IEC 309 socket-outlet 3P+E 16A IP44 400V 1 Schuko domestic socket-outlet 10/16A	GW 68 228 N		1 IEC 309 socket-outlet 2P+E 16A IP44 230V 1 IEC 309 socket-outlet 3P+E 16A IP44 400V 1 IEC 309 socket-outlet 3P+N+E 16A IP44 400V 1 Schuko domestic socket-outlet 10/16A
		GW 68 003 N		2 IEC 309 socket-outlets 16A max 3P+E IP44/67 or GW 27 401 watertight caps 2 IEC 309 socket-outlets 16-32A IP44/67 or GW 27 401 watertight caps			GW 68 203 N		2 Schuko domestic socket-outlets 10/16A 2 socket-outlets IEC 309 2P+E 16A IP44 230V with H07 RN-F 5m cable and plug 2P+E 16A IP44 230V	GW 68 204 N		2 IEC 309 socket-outlets 2P+E 16A IP67 230V 2 IEC 309 socket-outlets 3P+E 16A IP67 400V with H07 RN-F 5m cable and plug 3P+N+E 16A IP67 400V
		GW 68 019 N		2 horizontal interlocked switched socket-outlets 16-32A IP44 with rotary switch and without fuse holder base			GW 68 216 N		4 socket-outlets IEC 309 2P+E 16A IP67 400V with H07 RN-F 5m cable and plug 2P+E 16A IP67 400V	GW 68 401 N		1 Schuko domestic socket-outlet 10/16A 1 IEC 309 socket-outlet 2P+E 16A IP44 230V 1 IEC 309 socket-outlet 3P+N+E 16A IP44 400V with H07 RN-F 15m cable and plug 3P+N+E 16A IP44 400V and metal support
		GW 68 025 N		2 vertical interlocked switched socket-outlets 16-32A IP67								
	14	GW 68 004 N		Blank		14	GW 68 205 N		2 IEC 309 socket-outlets 2P+E 16A IP67 230V 1 IEC 309 socket-outlet 3P+E 16A IP67 400V			
		GW 68 005 N		3 IEC 309 socket-outlets 16-32A IP44/67 or GW 27 401 watertight caps								
		GW 68 006 N		2 horizontal interlocked switched socket-outlets 16-32A IP44 with rotary switch and without fuse holder base								
		GW 68 007 N		Blank								
		GW 68 008 N		6 IEC 309 socket-outlets 16-32A IP44/67 or GW 27 401 watertight caps			GW 68 229 N		2 IEC 309 socket-outlets 2P+E 16A IP44 230V 1 IEC 309 socket-outlet 3P+E 16A IP44 400V 1 IEC 309 socket-outlet 3P+N+E 16A IP44 400V 1 Schuko domestic socket-outlet 10/16A	GW68411N		2 Schuko domestic socket-outlets 10/16A 2 IEC 309 socket-outlets 2P+E 16A IP44 230V 2 IEC 309 socket-outlets 3P+E 16A IP44 400V with H07 RN-F 25m cable, plug 3P+N+E 16A IP44 400V and metal support carriage with cable winder drum
		GW 68 009 N		4 horizontal interlocked switched socket-outlets 16-32A IP44 with rotary switch and without fuse holder base			GW 68 206 N		2 horiz. interlocked switched socket-outlets 2P+E 16A IP44 230V 1 horiz. interlocked switched socket-outlet 3P+E 16A IP44 400V 1 horiz. interlocked switched socket-outlet 3P+E 32A IP44 400V with rotary switch			
GW 68 010 N		3 vertical interlocked switched socket-outlets 16-32A IP67	GW 68 207 N		2 vert. interlocked switched socket-outlets 2P+E 16A IP67 230V 1 vert. interlocked switched socket-outlet 3P+E 16A IP67 400V with rotary switch	GW 68 230 N		2 AUTOMATIKA vert. interlocked switched socket-outlets 2P+E 16A IP67 230V 1 AUTOMATIKA vert. interlocked switched socket-outlet 3P+N+E 16A IP67 400V				
	20	GW 68 012 N		Blank		20	GW 68 208 N		2 vert. inter. switch. socket-outlet 2P+E 16A IP67 230V 1 vert. inter. switch. socket-outlet 3P+E 16A IP67 400V 1 vert. inter. switch. socket-outlet 3P+E 32A IP67 400V with rotary switch			
		GW 68 013 N		8 IEC 309 socket-outlets 16-32A IP44/67 or GW 27 401 watertight caps			GW68421N		2 IEC 309 socket-outlets 2P+E 16A IP44 230V 2 IEC 309 socket-outlets 3P+E 16A IP44 400V 2 IEC 309 socket-outlets 3P+N+E 16A IP44 400V 2 SCHUKO domestic socket-outlets 10/16A with H07 RN-F 35m cable, plug 3P+N+E 32A IP44 400V and metal support carriage with cable winder drum	GW68424N		2 vert. interlocked switched socket-outlets 2P+E 16A IP67 230V 1 vert. interlocked switched socket-outlet 3P+E 16A IP67 400V 1 vert. interlocked switched socket-outlet 3P+N+E 16A IP67 400V with rotary switch with H07 RN-F 25m cable, plug 3P+N+E 32A IP67 400V and metal support carriage with cable winder drum
		GW 68 021 N		4 IEC 309 socket-outlets 16-32A IP44/67 or GW 27 401 watertight caps 2 IEC 309 socket-outlets 63A								
		GW 68 014 N		4 horiz. inter. switched socket-outlets 16-32A IP44 with fuse-holder base								
		GW 68 015 N		4 vert. inter. switched socket-outlets 16-32A IP67 4 IEC 309 socket-outlets 2P+E 16 IP44/67 or GW 27 401 watertight caps								
GW 68 022 N		2 vert. inter. switched socket-outlets 16-32A IP67 1 vert. inter. switched socket-outlet 63A IP67										
	14	GW 68 023 N		14 module additional board								
	20	GW 68 024 N		20 module additional board								

Available from April 2010

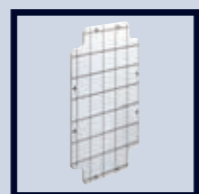
## Accessories



**Support**  
GW68431 (Q-DIN 10)  
GW68433 (Q-DIN 14/20)



**Support**  
GW68432 (Q-DIN 14/20)



**Plate**  
GW44626 (Q-DIN 10)  
GW44627 (Q-DIN 14)  
GW44628 (Q-DIN 20)



**Watertight cap**  
GW27401



**Handle for transport**  
GW68436N  
(Q-DIN 10/14/20/additional module 14/20)



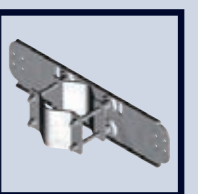
**Lock**  
GW40422  
(Q-DIN 10/14/20)



**Push-button**  
GW74061  
(Q-DIN 10/14/20)



**Surface-mounting brackets**  
GW46446 (Q-DIN 10/14/20)



**Pole support**  
GW46552 (Q-DIN 14)  
GW46553 (Q-DIN 20)

## Dimensions

Sizes in mm.

