<u>System</u>



VIRNA - CORN YELLOW

Code	Description	Configuration	For support codes	Pack Carton
GW 22 181	1 gang		GW24201	24
GW 22 182	2 gang		GW24262	12
GW 22 183	3 gang		GW24201	24
GW 22 184	4 gang		GW24202	12
GW 22 186	6 gang		GW24230	8
GW 22 187	4+4 gang	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

PAINTED TECHNOPOLYMER



VIRNA - TITANIUM

Code	Description	Configuration	For support codes	Pack Carton 12	
GW 22 281	1 gang		GW24201		
GW 22 282	2 gang		GW24262	12	
GW 22 283	3 gang		GW24201	24	
GW 22 284	4 gang		GW24202	12	
GW 22 286	6 gang		GW24230	8	
GW 22 287	4+4 gang	Overlapping	GW24240	6	
GW 22 288	6+6 gang	Overlapping	GW24241	6	

CHARACTERISTICS: glossy finish.

GW 22 283



VIRNA - SLATE

Code	Description	Configuration	For support	Pack Carton	
			codes		
GW 22 291	1 gang		GW24201	12	
GW 22 292	2 gang		GW24262	12	
GW 22 293	3 gang		GW24201	24	
GW 22 294	4 gang		GW24202	12	
GW 22 296	6 gang		GW24230	8	
GW 22 297	4+4 gang	Overlapping	GW24240	6	
GW 22 298	6+6 gang	Overlapping	GW24241	6	

 $\textbf{CHARACTERISTICS:} \ glossy \ finish.$

GW 22 293

System



THE RANGE



The System range includes two families of plates and a wide range of devices available in two versions: white components with glossy finish and black components with satin finish. Designed to offer optimum application versatility, the System devices can be flush-mounted or surface-mounted for top practicality and elegance.

SYSTEM SOLUTIONS



The System devices use a wide range of accessories and can be installed in any electrical system: in rectangular flush-mounting and surface-mounting boxes, in boxes for interface with mini trunking, on profiles and DIN rails, in 27 Combi containers

INSTALLATION FLEXIBILITY



The System domestic range is a system offering maximum application flexibility. Versatile, thanks to the dual coupling possibility (on the front or rear of the support) that makes component assembly and release operations easier and quicker.

General characteristics

		TECHNICAL	DATA AND REF	ERENCE STANDAR	DS											
Component		Prolonged	Resistance to abnormal heat and fire													
	Reference standards	Resistance at test voltage (V)	Insulation resistance (MΩ)	Breaking capacity or category of use	anauntian.	Thermo-pressure with ball (°C)	Glow Wire Test (°C)									
Commands	EN 60669-1	2000 at 50 Hz for 1 minute		1.25 In (200 position changes)	40,000 at In 250V AC cos φ = 0.6											
Socket-outlets	IEC 60884-1		at 50 Hz	>5	1.25 In (100 position changes)	10,000 at In 250V AC cos φ = 0.8	. 125	850								
Latching relays	EN 60669-1 / EN 60669-2-2			/3		50,000										
Momentary relays	EN 60669-1 / EN 60669-2-2			for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute		1.25 In (200 position changes)	at In 250V AC cos φ = 0.6	
Miniature circuit breakers	EN 60898-1		2** ÷ 5	ЗКА	8,000											
Residual current circuit breakers	EN 61009-1 / EN 61008-1		2 ÷5	ЗКА	4,000											
Supports and plates	EN 60669-1	-	-	-	-	70	650									

 $[\]mbox{\ensuremath{^{\star}}}$ For rated voltages and currents, see the specifications in the single codes.

^{**} The value of 2 M Ω refers to a special condition established by the standards given alongside.

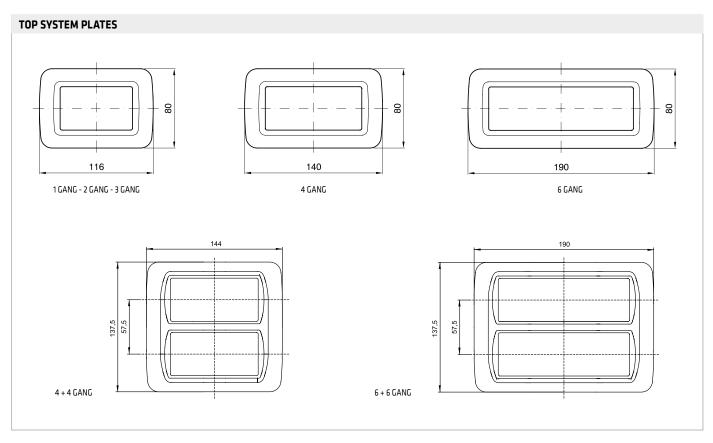
BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Agent	Saline	Acids		Bases		Solvents			Mineral	UV		
Component	vvater	Water solution	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Ethyl alcohol	oil	rays
Plates	Resistant	Resistant	L <mark>imite</mark> d resistance	Resistant	Resistant	Resistant	L <mark>imite</mark> d resistance	Not resistant	Not resistant	Not resistant	L <mark>imite</mark> d resistance	Resistant
SYSTEM devices	Resistant	L <mark>imite</mark> d resistance	Not resistant	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant

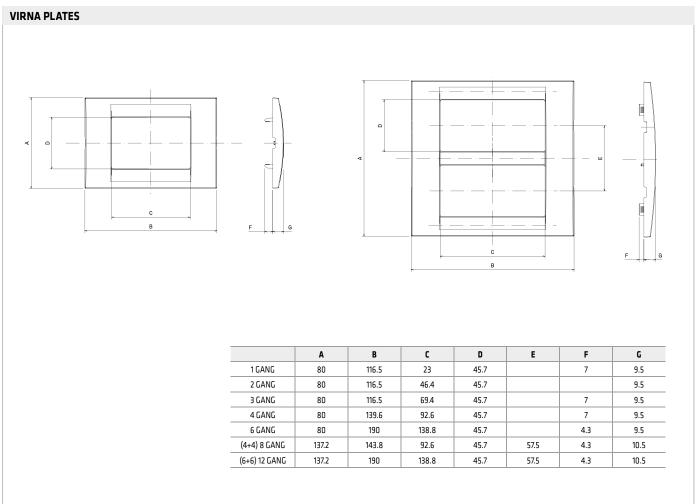
 $^{^{\}star}$ The resistance values given are valid for an ambient temperature no higher than 40 $^{\circ}\text{C}.$

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

TERMINAL TIGHTENING CAPACITY						
Strande	d wires	Solid wires				
Minimum	Maximum	Minimum	Maximum			
0.75 mm ²	2 x 4 mm ²	0.5 mm ²	2x2.5 mm ²			

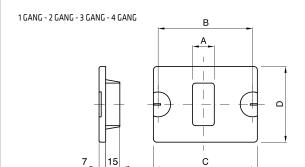
System

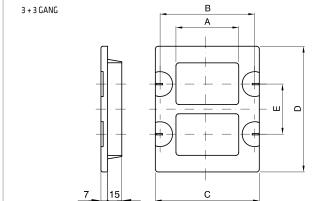






COMPACT PLATES





Compact								
	Code	GW 24 001	GW 24 002	GW 24 003	GW 24 004	GW 24 005		
	Α	1 GANG	2 GANG	3 GANG	4 GANG	3 + 3 GANG		
	В	83.5	83.5	83.5	108.5	83.5		
	С	110	110	110	134	110		
	D	80	80	80	80	133		
	F	_	_	_	_	51		