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A man in a blue suit is seen from the side, looking at a display of nine square light switches. The switches are arranged in a 3x3 grid and are set against a white background. Each switch is surrounded by a different colored frame: yellow, black, light purple, pink, orange, yellow, light blue, white, and purple. The man is standing in a room with a light blue wall and a red horizontal stripe near the bottom. A ceiling light fixture is visible above the display.

Eye-catching design.

Perfect proportions, an elegant look and a clear-cut design – these are the key features of DELTA line.

This product range sets new standards in the language of design: narrow corner radii, precise outer edges and attractive surfaces.

Fits on any wall.

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DELTA line

Special feature: the flat design. This switch blends in beautifully with any room design – supported by the current range of

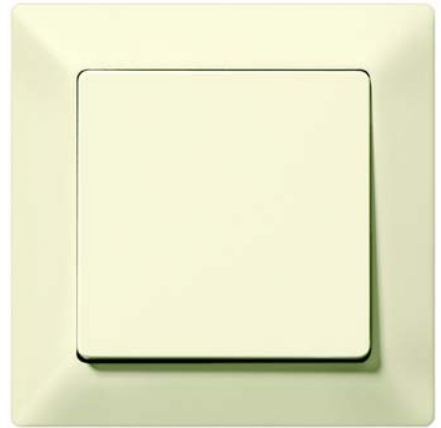
product colors; titanium white, electrical white, aluminum and carbon metallic. Always flexible – right down the line.

■ DELTA line

Universal switch
titanium white



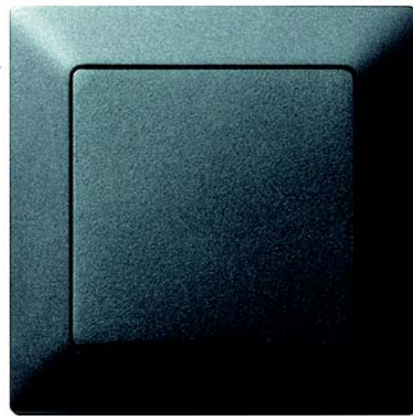
Universal switch
electrical white



Universal switch
aluminum metallic



Universal switch
carbon metallic



**Components of the DELTA line
product range:**

- Frames in four colors
- Printable frames for horizontal and vertical mounting
- Components from the DELTA i-system product range: operator interfaces, **SCHUKO** outlets ...
- Set of seals for rockers and outlets provide IP44 degree of protection
- Comprehensive functions from the DELTA i-system for:
 - Communication
 - Data and voice networks
 - Shutter/blind control, also with remote control (GAMMA wave)
 - Time circuits
 - Room temperature control
 - Dimmer control, also with remote control (GAMMA wave)
 - Motion detection
 - Connection to GAMMA *instabus* possible

DELTA line

Introduction

Overview

Modular components from the DELTA vita, DELTA i-system, DELTA line and DELTA miro product ranges



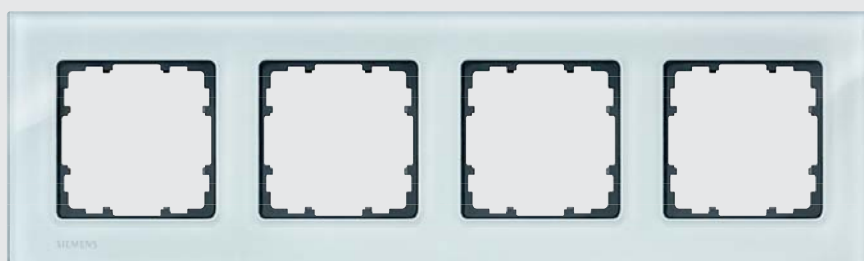
Examples of components DELTA vita Frames with color elements



Examples of components DELTA i-system Rockers and outlet



Examples of components DELTA line Frames



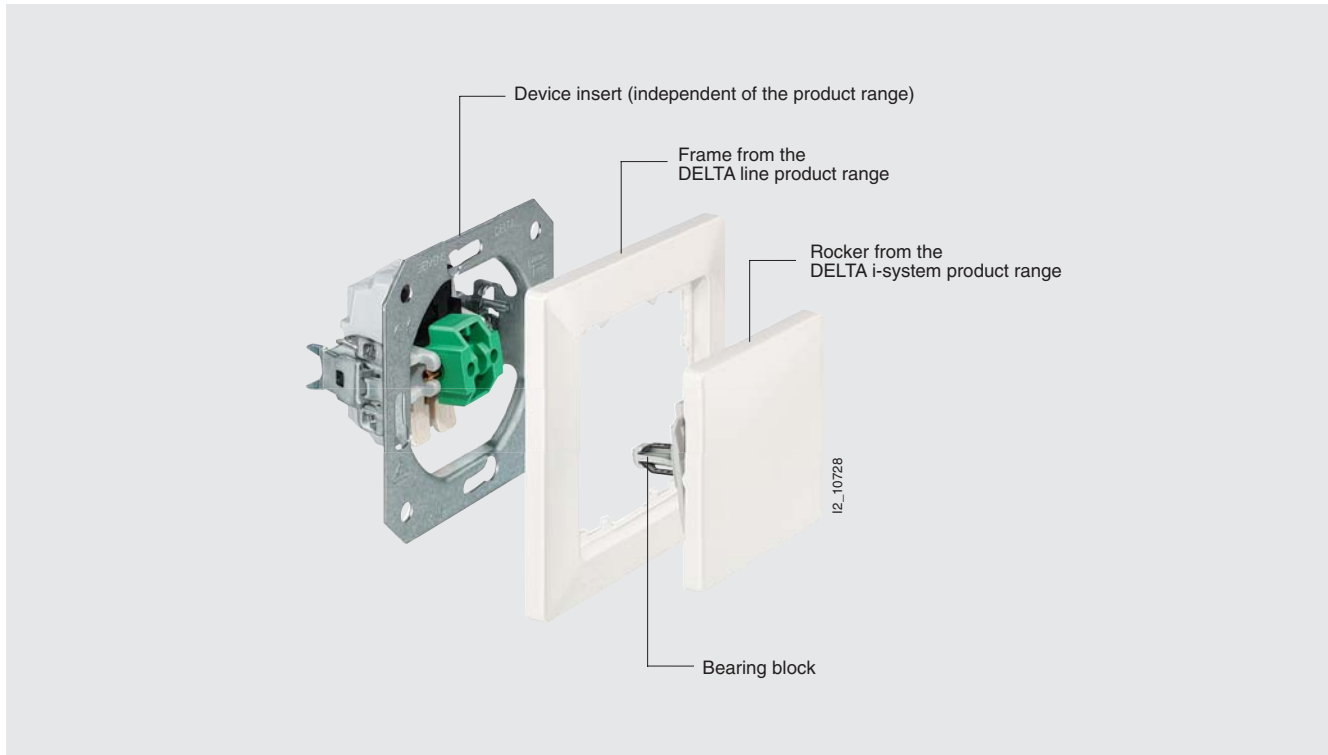
Examples of components DELTA miro Frames

I2_10727c

Technical design of the DELTA line product range

Note:
in this chapter we will be introducing the frames available in the DELTA line product range.

All components of the DELTA i-system product range can be used as central inserts and cover plates.





DELTA line

Frames

Selection and ordering data

Design	Order No.	Price 1 item	PG	PS*/ P. unit Items
General information for horizontal and vertical mounting degree of protection IP20				
Note	Section	Page		
All components of the <i>DELTA i-system</i> product range can be used as central inserts and cover plates, see ...	<i>DELTA i-system</i>	1/6		
Degree of protection IP44 for rockers can be achieved with the <i>IP44 set of seals, for rockers</i> , see ...	<i>DELTA i-system / Accessories and spare parts</i>	1/40	5TG4 324	021 1 set/ 10 sets
IP44 degree of protection for SCHUKO outlets with hinged lid can be achieved using an <i>IP44 seal, for outlets</i> , see ...	<i>DELTA i-system / Accessories and spare parts</i>	1/40	5TG4 318	021 1/10
Frame, 80 mm				
• titanium white (similar to RAL 9010)				
– single, 80 mm x 80 mm			5TG2 551-0	021 1/10
– double, 151 mm x 80 mm			5TG2 552-0	021 1/10
– triple, 222 mm x 80 mm			5TG2 553-0	021 1/10
– quadruple, 293 mm x 80 mm			5TG2 554-0	021 1/10
– quintuple, 364 mm x 80 mm			5TG2 555-0	021 1/10
• electrical white (RAL 1013)				
– single, 80 mm x 80 mm			5TG2 581-0	021 1/10
– double, 151 mm x 80 mm			5TG2 582-0	021 1/10
– triple, 222 mm x 80 mm			5TG2 583-0	021 1/10
– quadruple, 293 mm x 80 mm			5TG2 584-0	021 1/10
– quintuple, 364 mm x 80 mm			5TG2 585-0	021 1/10
• aluminum metallic (similar to RAL 9006)				
– single, 80 mm x 80 mm			5TG2 551-3	021 1/10
– double, 151 mm x 80 mm			5TG2 552-3	021 1/10
– triple, 222 mm x 80 mm			5TG2 553-3	021 1/10
– quadruple, 293 mm x 80 mm			5TG2 554-3	021 1/10
– quintuple, 364 mm x 80 mm			5TG2 555-3	021 1/10
• carbon metallic (similar to RAL 7016)				
– single, 80 mm x 80 mm			5TG2 551-6	021 1/10
– double, 151 mm x 80 mm			5TG2 552-6	021 1/10
– triple, 222 mm x 80 mm			5TG2 553-6	021 1/10
– quadruple, 293 mm x 80 mm			5TG2 554-6	021 1/10
– quintuple, 364 mm x 80 mm			5TG2 555-6	021 1/10





Design	Order No.	Price 1 item	PG	PS*/ P. unit Items
 <p>Frames, 80 mm, with labeling field</p> <ul style="list-style-type: none"> • titanium white (similar to RAL 9010) <ul style="list-style-type: none"> – single, 80 mm x 80 mm – double, 151 mm x 80 mm, horizontal – double, 151 mm x 80 mm, vertical – triple, 222 mm x 80 mm, horizontal – triple, 222 mm x 80 mm, vertical – quadruple, 293 mm x 80 mm, horizontal – quadruple, 293 mm x 80 mm, vertical • electrical white (RAL 1013) <ul style="list-style-type: none"> – single, 80 mm x 80 mm – double, 151 mm x 80 mm, horizontal – double, 151 mm x 80 mm, vertical – triple, 222 mm x 80 mm, horizontal – triple, 222 mm x 80 mm, vertical – quadruple, 293 mm x 80 mm, horizontal – quadruple, 293 mm x 80 mm, vertical • aluminum metallic (similar to RAL 9006) <ul style="list-style-type: none"> – single, 80 mm x 80 mm – double, 151 mm x 80 mm, horizontal – double, 151 mm x 80 mm, vertical • carbon metallic (similar to RAL 7016) <ul style="list-style-type: none"> – single, 80 mm x 80 mm – double, 151 mm x 80 mm, horizontal – double, 151 mm x 80 mm, vertical 				
	5TG2 551-1		021	1/10
	5TG2 552-1		021	1/10
	5TG2 552-2		021	1/10
	5TG2 553-1		021	1/10
	5TG2 553-2		021	1/10
	5TG2 554-1		021	1/10
	5TG2 554-2		021	1/10
	5TG2 581-1		021	1/10
	5TG2 582-1		021	1/10
	5TG2 582-2		021	1/10
	5TG2 583-1		021	1/10
	5TG2 583-2		021	1/10
	5TG2 584-1		021	1/10
	5TG2 584-2		021	1/10
	5TG2 551-4		021	1/10
	5TG2 552-4		021	1/10
	5TG2 552-5		021	1/10
	5TG2 551-7		021	1/10
	5TG2 552-7		021	1/10
5TG2 552-8		021	1/10	
 <p>Intermediate frames for inserting devices with cover plate 51 mm x 51 mm complies with DIN 49075</p> <ul style="list-style-type: none"> • titanium white (similar to RAL 9010) • electrical white (RAL 1013) • aluminum metallic (similar to RAL 9006) • carbon metallic (similar to RAL 7016) 				
	5TG2 557		021	1/10
	5TG2 587		021	1/5
	5TG1 160		021	1/10
	5TG1 150		021	1/10




DELTA line

Outlets

Selection and ordering data

Design	Order No.	Price	PG	PS*/ P. unit						
		1 item		Items						
General information for screw and claw fixing SCHUKO outlets: 16 A, 250 V AC; 10 A, 250 V AC live parts of the inserts are covered by molded plastic self-retracting claws the screwless terminals are connecting terminals for Cu and aluminum conductors up to 2.5 mm ² degree of protection IP20										
<table border="1"> <thead> <tr> <th>Note</th> <th>Section</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Extension claws, see ...</td> <td>Switching/pushbutton control/dimming/Accessories and spare parts</td> <td>10/18</td> </tr> </tbody> </table>					Note	Section	Page	Extension claws, see ...	Switching/pushbutton control/dimming/Accessories and spare parts	10/18
Note	Section	Page								
Extension claws, see ...	Switching/pushbutton control/dimming/Accessories and spare parts	10/18								
 SCHUKO outlet, 80 mm x 80 mm <small>NEW</small> Complete assembly, so no additional frame necessary										
<ul style="list-style-type: none"> titanium white (similar to RAL 9010) 		5UB1 580	021	1/10						
<ul style="list-style-type: none"> electrical white (RAL 1013) 		5UB1 581	021	1/10						
 SCHUKO outlet, 80 mm x 80 mm, with increased protection against contact <small>NEW</small> Complete assembly, so no additional frame necessary										
<ul style="list-style-type: none"> titanium white (similar to RAL 9010) 		5UB1 582	021	1/10						
<ul style="list-style-type: none"> electrical white (RAL 1013) 		5UB1 583	021	1/10						

Selection and ordering data

Design	Order No.	Price	PG	PS*/ P. unit
		1 item		Items
General information for horizontal and vertical mounting degree of protection: IP20				
Note	Section	Page		
IP44 degree of protection for rockers can be achieved with the 5TG4 324 set of seals, see ..	<i>DELTA i-system / Accessories and spare parts</i>	1/40	5TG4 324	021 1 set/ 10 sets
IP44 degree of protection for SCHUKO outlets with hinged lids can be achieved with the 5TG4 318 set of seals, see ...	<i>DELTA i-system / Accessories and spare parts</i>	1/40	5TG4 318	021 1 set/ 10 sets
Surface mounting enclosure  Flame-resistant base plate				
• titanium white (similar to RAL 9010)				
– single, 84 mm x 84 mm x 42.5 mm			5TG2 901	021 1/5
– single, 155 mm x 155 mm x 42.5 mm			5TG2 902	021 1/3
– single, 226 mm x 226 mm x 42.5 mm			5TG2 903	021 1/2
• electrical white (RAL 1013)				
– single, 84 mm x 84 mm x 42.5 mm			5TG2 861	021 1/5
– single, 155 mm x 155 mm x 42.5 mm			5TG2 862	021 1/3
– single, 226 mm x 226 mm x 42.5 mm			5TG2 863	021 1/2
Note				
The PE conductor can be looped through by inserting a WAGO 2-conductor junction box terminal (WAGO order number: 273-252) in the pocket provided for this purpose in the base plate.				
Included in delivery (in the relevant color):				
Type	Dummy nipple	Slide nipple cable entry	Slide nipple Channel entry	
single	2 items	1 item	1 item	
double	4 items	1 item	1 item	
triple	4 items	1 item	1 item	
Accessories				
Slide nipple cable entry  (a set contains 10 pcs)				
• titanium white (similar to RAL 9010)	<i>Accessories and spare parts</i>	2/12	5TG2 905	021 1 set
• electrical white (RAL 1013)	<i>dto.</i>	2/12	5TG2 865	021 1 set
Slide nipple channel entry  (a set contains 10 pcs)				
• titanium white (similar to RAL 9010)	<i>dto.</i>	2/12	5TG2 904	021 1 set
• electrical white (RAL 1013)	<i>dto.</i>	2/12	5TG2 864	021 1 set



* You can order this quantity or a multiple thereof.



DELTA line

Accessories and spare parts

Selection and ordering data

Design	Order No.	Price	PG	PS*/ P. unit
		1 item		Items
Accessories for surface mounting enclosure				
	Slide nipple cable entry <small>NEW</small> (a set contains 10 pcs)			
	• titanium white (similar to RAL 9010)	5TG2 905	021	1 set
	• electrical white (RAL 1013)	5TG2 865	021	1 set
	Slide nipple channel entry <small>NEW</small> for 15 mm x 15 mm to 19 mm x 19 mm (a set contains 10 pcs)			
	• titanium white (similar to RAL 9010)	5TG2 904	021	1 set
	• electrical white (RAL 1013)	5TG2 864	021	1 set