

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC



PRODUCT FEATURES

- ◆ 100 million times proven switching principle
- ◆ High, flexible design variety
- ◆ Excellent actuating characteristic
- ◆ Illuminated and non-illuminated variants

ON REQUEST

- ◆ Other colors
- ◆ Other printing variants
- ◆ Other lamp variants
- ◆ Snap-on, customized actuators
- ◆ Cable assembly

Mechanical life endurance	10E4 5E4 (basic types 1808 and 1809)
Inrush current (capacitive)	50 A 70 A (contact pairing Ag / Ag, product-dependent)
Contact resistance (new condition)	< 100 mOhm (1 A 12 V DC)
Insulation resistance (new condition)	> 100 MOhm (500 V DC)
Proof tracking	250 PTI
Protection type	IP 40
Ambient temperature	terminal side -20 °C ... +100 °C ... +85 °C (product-dependent) actuating side -20 °C ... +55 °C
Flammability	UL 94 V-2 UL 94 V-0 (product-dependent)
Glow wire test temperature	850 °C
Material	actuator PA / PC housing PA terminals silver plated / tinned / gold plated
Plug force of the terminals	≤ 80 N
Approval marks	   
Suitable for appliances of protection class II	



ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

SLIDE SWITCHES

ROTARY SWITCHES

FOOT SWITCHES

TACT AND KEY SWITCHES

SNAP-ACTION SWITCHES

MICRO-SIGNAL SWITCHES

SENSORS

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

single-pole 	ON / OFF switch (SPST)	1800.0102	1800.0108	1800.1102	1800.1104	1800.1108	1801.1121	1801.1148	1801.1520	1801.1908	1801.1926	1801.6122	1801.6130	1801.1101	1801.1102	1801.1119	1801.1146
		230	230	230	230	230											
Lighting voltage in V																	
Actuator color / printing																	
Housing color																	
12 (4) A 250 V AC 1E4							•	•	•	•	•	•	•				
10 (4) A 250 V AC 1E4		•	•	•	•	•								•	•	•	•
8 (8) A 250 V AC 5E4							•	•	•	•	•	•	•				
6 (4) A 250 V AC 5E4		•	•	•	•	•								•	•	•	•
6 (2) A 250 V AC 1E4																	
4 (3) A 250 V AC 6E3																	
4 (2) A 250 V AC 1E4																	
30 mA 12 V DC 5E4																	
15 A 250 V AC 1 1/2 HP							•	•	•	•	•	•	•				
15 A 125 V AC 3/4 HP							•	•	•	•	•	•	•				
10 A 250 V AC 1/2 HP																	
10 A 125 V AC 1/3 HP																	
6 A 250 V AC 1/2 HP		•	•	•	•	•								•	•	•	•
6 A 125 V AC 1/4 HP														•	•	•	•
6 A 125 - 250 V AC 1/8 HP																	
6 A 125 V AC 1/10 HP																	
4 A 250 V AC 1/10 HP																	
Terminal type																	
Terminal description				4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8			4.8	4.8	4.8	4.8
Inrush current (capacitive) in A							70	70	70	70	70	70	70	50	50	50	50
Contact distance in mm		≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3
Contact material		Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag
EN 60335 cap. 30 conform "G"											•	•					
Miscellaneous		sealing plate	sealing plate						snap-on rocker								
Stock version		•				•	•	•		•	•	•		•	•	•	•

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

single-pole 																					
		ON / OFF switch (SPST)		1801.1403	1801.1601	1801.2106	1801.2402	1801.2702	1801.5102	1801.6101	1801.6102	1801.6115	1801.1151	Normally closed contact (SPNC)		1801.1302	1801.1303	Normally open contact (SPNO)		1801.6222	1801.1202
Lighting voltage in V																					
Actuator color / printing																					
Housing color																					
12 (4) A 250 V AC 1E4																					
10 (4) A 250 V AC 1E4				•	•	•	•	•	•	•	•	•								•	
8 (8) A 250 V AC 5E4																					
6 (4) A 250 V AC 5E4				•	•	•	•	•	•	•	•	•								•	
6 (2) A 250 V AC 1E4																					
4 (3) A 250 V AC 6E3																					
4 (2) A 250 V AC 1E4																•	•				•
30 mA 12 V DC 5E4													•								
15 A 250 V AC 1 1/2 HP																					
15 A 125 V AC 3/4 HP																					
10 A 250 V AC 1/2 HP																				•	
10 A 125 V AC 1/3 HP																				•	
6 A 250 V AC 1/2 HP				•	•	•	•	•	•	•	•	•									
6 A 125 V AC 1/4 HP				•	•	•	•	•	•	•	•	•									
6 A 125 - 250 V AC 1/8 HP																					
6 A 125 V AC 1/10 HP																•	•				•
4 A 250 V AC 1/10 HP																•	•				•
Terminal type																					
Terminal description				4.8	4.8								4.8			4.8	4.8				4.8
Inrush current (capacitive) in A				50	50	50	50	50	50	50	50	50									
Contact distance in mm				≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3			≥ 3	≥ 3			≥ 3	≥ 3
Contact material				Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Au			Ag	Ag			Ag	Ag
EN 60335 cap. 30 conform "G"													•								
Miscellaneous				with dust cap black	terminals 30° angled		installation depth 13.2	installation depth 28.1													
Stock version				•		•			•	•	•	•	•				•			•	•

ROCKER SWITCHES

PUSHBUTTON SWITCHES

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SLIDE SWITCHES

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FOOT SWITCHES

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SENSORS

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

single-pole 	Normally open contact (SPNO)		Changeover switch (SPDT)		1803.1102	1803.1121	1803.2102	1803.5102	1803.6102	1803.6152	Changeover switch with OFF position in the center (SPDT - Center OFF)		1808.1101	1808.1102	1808.1103	1808.1112	1808.1113	1808.1202	1808.1302
Lighting voltage in V																			
Actuator color / printing																			
Housing color																			
12 (4) A 250 V AC 1E4																			
10 (4) A 250 V AC 1E4																			
8 (8) A 250 V AC 5E4																			
6 (4) A 250 V AC 5E4																			
6 (2) A 250 V AC 1E4																			
4 (3) A 250 V AC 6E3																			
4 (2) A 250 V AC 1E4																			
30 mA 12 V DC 5E4																			
15 A 250 V AC 1 1/2 HP																			
15 A 125 V AC 3/4 HP																			
10 A 250 V AC 1/2 HP																			
10 A 125 V AC 1/3 HP																			
6 A 250 V AC 1/2 HP																			
6 A 125 V AC 1/4 HP																			
6 A 125 - 250 V AC 1/8 HP																			
6 A 125 V AC 1/10 HP																			
4 A 250 V AC 1/10 HP																			
Terminal type																			
Terminal description																			
Inrush current (capacitive) in A																			
Contact distance in mm																			
Contact material																			
EN 60335 cap. 30 conform "G"																			
Miscellaneous																			
Stock version																			

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

single-pole		Changeover switch with OFF position in the center (SPDT - Center OFF)										Changeover switch (SPDT momentary)			
		1808.2102	1808.2302	1808.2704	1808.6102	1808.6103	1808.6202	1808.6302	1808.1152	1808.1353	1803.6222	1803.1202	1803.1252		
Lighting voltage in V															
Actuator color / printing															
Housing color															
12 (4) A 250 V AC 1E4															
10 (4) A 250 V AC 1E4											●				
8 (8) A 250 V AC 5E4															
6 (4) A 250 V AC 5E4											●				
6 (2) A 250 V AC 1E4		●	●	●	●	●	●	●							
4 (3) A 250 V AC 6E3															
4 (2) A 250 V AC 1E4												●			
30 mA 12 V DC 5E4									●	●			●		
15 A 250 V AC 1 1/2 HP															
15 A 125 V AC 3/4 HP															
10 A 250 V AC 1/2 HP											●				
10 A 125 V AC 1/3 HP											●				
6 A 250 V AC 1/2 HP															
6 A 125 V AC 1/4 HP															
6 A 125 - 250 V AC 1/8 HP		●	●	●	●	●	●								
6 A 125 V AC 1/10 HP												●			
4 A 250 V AC 1/10 HP												●			
Terminal type															
Terminal description									4.8	4.8		4.8	4.8		
Inrush current (capacitive) in A															
Contact distance in mm		< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	≥ 3	≥ 3	≥ 3		
Contact material		Ag	Ag	Ag	Ag	Ag	Ag	Ag	Au	Au	Ag	Ag	Au		
EN 60335 cap. 30 conform "G"															
Miscellaneous		PCB tinned	PCB tinned momentary function both sides	installation depth 29,6			momentary function one side	momentary function both sides		momentary function both sides					
Stock version		●	●		●	●		●			●	●			

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TO 12 (4) A 250 V AC

double-pole 	ON / OFF switch (DPST)	1805.6102	1805.6108	1805.7104	1805.7109	1805.7110	1805.7112	1805.7118	1802.1121	1802.1123	1802.1136	1802.2504	1802.3311	1802.6123	1802.1101	1802.1102	1802.1108
		230	230	230	230	230	110 - 230	110 - 230									
Lighting voltage in V																	
Actuator color / printing																	
Housing color																	
12 (4) A 250 V AC 1E4							•	•	•	•	•	•	•	•			
10 (4) A 250 V AC 1E4		•	•	•	•	•									•	•	•
8 (8) A 250 V AC 5E4							•	•	•	•	•	•	•	•			
6 (4) A 250 V AC 5E4		•	•	•	•	•									•	•	•
6 (2) A 250 V AC 1E4																	
4 (3) A 250 V AC 6E3																	
4 (2) A 250 V AC 1E4																	
30 mA 12 V DC 5E4																	
15 A 250 V AC 1 1/2 HP							•	•	•	•	•	•	•	•			
15 A 125 V AC 3/4 HP							•	•	•	•	•	•	•	•			
10 A 250 V AC 1/2 HP																	
10 A 125 V AC 1/3 HP																	
6 A 250 V AC 1/2 HP		•	•	•	•	•									•	•	•
6 A 125 V AC 1/4 HP															•	•	•
6 A 125 - 250 V AC 1/8 HP																	
6 A 125 V AC 1/10 HP																	
4 A 250 V AC 1/10 HP																	
Terminal type																	
Terminal description				4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.3 long	4.8 75° angled M3		4.8	4.8	4.8
Inrush current (capacitive) in A		50	50	50	50	50	70	70	70	70	70	70	70	70	50	50	50
Contact distance in mm		≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3	≥ 3
Contact material		Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag
EN 60335 cap. 30 conform "G"							•										
Miscellaneous		installation depth 17.5	installation depth 17.5	installation depth 19.5	installation depth 19.5	installation depth 19.5	installation depth 20.5 ignition voltage < 100 V	installation depth 20.5 ignition voltage < 100 V				installation depth 16.2	shortened gate				
Stock version				•	•	•		•	•	•				•	•	•	•

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

		ON / OFF switch (DPST)		1802.2102	1802.2104	1802.3102	1802.5103	1802.6152	Normally open contact (DPNO)	1802.1221	Changeover switch (DPDT)	1804.1102	1804.1125	1804.2102	1804.6121	Changeover switch with OFF position in the center (DPDT - Center OFF)			1809.1102	1809.1202	1809.1302
Lighting voltage in V																					
Actuator color / printing																					
Housing color																					
12 (4) A 250 V AC 1E4																					
10 (4) A 250 V AC 1E4																					
8 (8) A 250 V AC 5E4																					
6 (4) A 250 V AC 5E4																					
6 (2) A 250 V AC 1E4																					
4 (3) A 250 V AC 6E3																					
4 (2) A 250 V AC 1E4																					
30 mA 12 V DC 5E4																					
15 A 250 V AC 1 1/2 HP																					
15 A 125 V AC 3/4 HP																					
10 A 250 V AC 1/2 HP																					
10 A 125 V AC 1/3 HP																					
6 A 250 V AC 1/2 HP																					
6 A 125 V AC 1/4 HP																					
6 A 125 - 250 V AC 1/8 HP																					
6 A 125 V AC 1/10 HP																					
4 A 250 V AC 1/10 HP																					
Terminal type																					
Terminal description																					
Inrush current (capacitive) in A																					
Contact distance in mm																					
Contact material																					
EN 60335 cap. 30 conform "G"																					
Miscellaneous																					
Stock version																					

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SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

double-pole		1809.2101		1809.2102		1804.1225		1804.2202	
									
Lighting voltage in V									
Actuator color / printing									
Housing color									
12 (4) A 250 V AC 1E4									
10 (4) A 250 V AC 1E4									
8 (8) A 250 V AC 5E4									
6 (4) A 250 V AC 5E4									
6 (2) A 250 V AC 1E4		●		●					
4 (3) A 250 V AC 6E3						●		●	
4 (2) A 250 V AC 1E4									
30 mA 12 V DC 5E4									
15 A 250 V AC 1 1/2 HP									
15 A 125 V AC 3/4 HP									
10 A 250 V AC 1/2 HP									
10 A 125 V AC 1/3 HP									
6 A 250 V AC 1/2 HP									
6 A 125 V AC 1/4 HP									
6 A 125 - 250 V AC 1/8 HP		●		●					
6 A 125 V AC 1/10 HP						●		●	
4 A 250 V AC 1/10 HP						●		●	
Terminal type		T		T		T		T	
Terminal description						1 mm longer 4,8			
Inrush current (capacitive) in A									
Contact distance in mm		< 3		< 3		≥ 3		≥ 3	
Contact material		Ag		Ag		Ag		Ag	
EN 60335 cap. 30 conform "G"									
Miscellaneous		PCB timed		PCB timed					
Stock version									

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SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

Combination	ON / OFF switch (SPST) / Lamp		1806.1402		1806.1909		1806.1102		1806.6108		1806.2054		1806.1602	
	ON / OFF switch (SPST) / Lamp		1806.1402		1806.1909		1806.1102		1806.6108		1806.2054		1806.1602	
Lighting voltage in V			230		28									
Actuator color / printing														
Housing color														
12 (4) A 250 V AC 1E4														
10 (4) A 250 V AC 1E4			●		●		●		●					
8 (8) A 250 V AC 5E4														
6 (4) A 250 V AC 5E4			●		●		●		●					
6 (2) A 250 V AC 1E4													●	
4 (3) A 250 V AC 6E3														
4 (2) A 250 V AC 1E4														
30 mA 12 V DC 5E4											●			
15 A 250 V AC 1 1/2 HP														
15 A 125 V AC 3/4 HP														
10 A 250 V AC 1/2 HP														
10 A 125 V AC 1/3 HP														
6 A 250 V AC 1/2 HP			●		●		●		●					
6 A 125 V AC 1/4 HP			●		●		●		●					
6 A 125 - 250 V AC 1/8 HP														
6 A 125 V AC 1/10 HP														
4 A 250 V AC 1/10 HP														
Terminal type														
Terminal description			4.8		4.8		4.8				4.8		4.8	
Inrush current (capacitive) in A														
Contact distance in mm			≥ 3		≥ 3		≥ 3		≥ 3		≥ 3		< 3	
Contact material			Ag		Ag		Ag		Ag		Au		Ag	
EN 60335 cap. 30 conform "G"														
Miscellaneous									without separating gate				life endurance 50,000 cycles	
Stock version							●							

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SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

 Lamp	Lamp	1807.1102	1807.1108	1807.1126	1807.6103	1807.1115	1807.1111	1806.1508
		230	230	230	230	28	18	230 230
Lighting voltage in V		230	230	230	230	28	18	230 230
Actuator color / printing								
Housing color								
12 (4) A 250 V AC 1E4								
10 (4) A 250 V AC 1E4								
8 (8) A 250 V AC 5E4								
6 (4) A 250 V AC 5E4								
6 (2) A 250 V AC 1E4								
4 (3) A 250 V AC 6E3								
4 (2) A 250 V AC 1E4								
30 mA 12 V DC 5E4								
15 A 250 V AC 1 1/2 HP								
15 A 125 V AC 3/4 HP								
10 A 250 V AC 1/2 HP								
10 A 125 V AC 1/3 HP								
6 A 250 V AC 1/2 HP								
6 A 125 V AC 1/4 HP								
6 A 125 - 250 V AC 1/8 HP								
6 A 125 V AC 1/10 HP								
4 A 250 V AC 1/10 HP								
Terminal type								
Terminal description		4.8	4.8	4.8	4.8	4.8	4.8	4.8
Inrush current (capacitive) in A								
Contact distance in mm								
Contact material								
EN 60335 cap. 30 conform "G"								
Miscellaneous		VDE	VDE	VDE	size basic type 1805 VDE	40 mA VDE	40 mA VDE	
Stock version		●	●					

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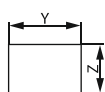
SENSORS

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

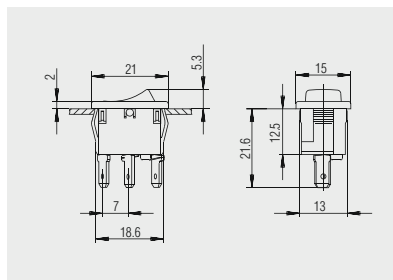


Basic types 1800, 1801, 1803
and 1808
single-pole
illuminated / non-illuminated

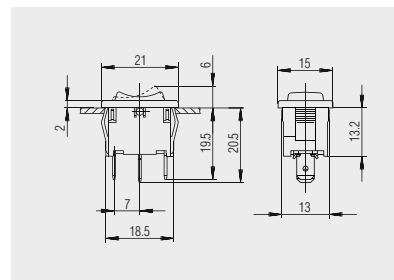


X = wall thickness

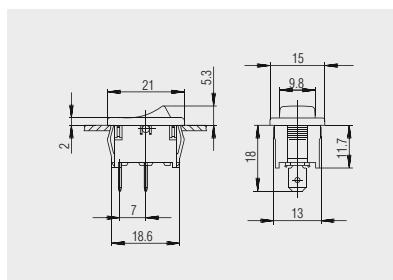
X	Y	Z
0.75 ... 1.25	19.2 ^{-0.1}	12.9 ^{+0.1}
1.25 ... 2	19.4 ^{-0.1}	12.9 ^{+0.1}
2 ... 3	19.8 ^{-0.1}	12.9 ^{+0.1}



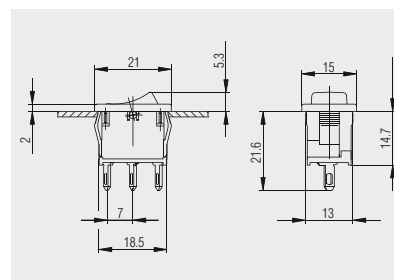
Quick-connect terminal 4.8 x 0.8
basic type 1800



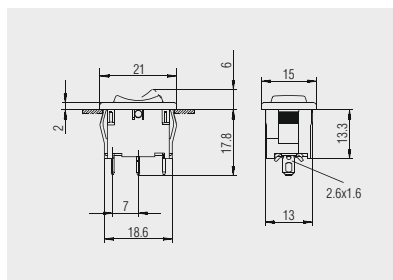
Quick-connect terminal 4.8 x 0.8
basic type 1808



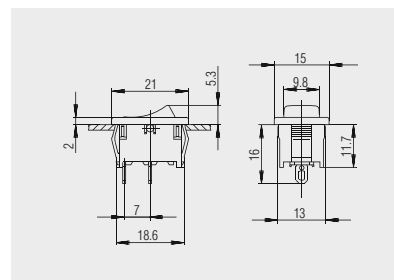
Quick-connect terminal 4.8 x 0.8
basic types 1801 and 1803



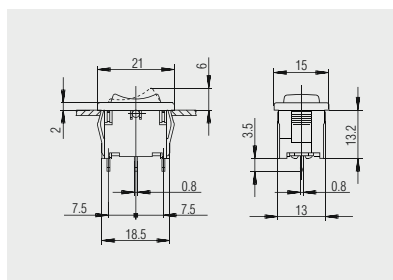
Solder terminal
basic type 1800



Solder terminal
basic type 1808



Solder terminal
basic types 1801 and 1803



PCB terminal
basic type 1808

ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

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SNAP-ACTION SWITCHES

MICRO-SIGNAL SWITCHES

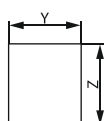
SENSORS

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

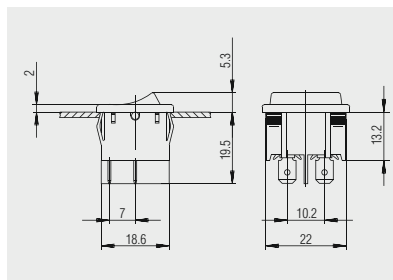


Basic types 1802, 1804 and 1805
double-pole
illuminated / non-illuminated

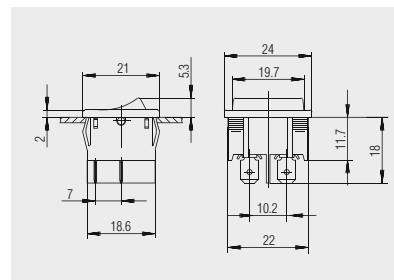


X = wall thickness

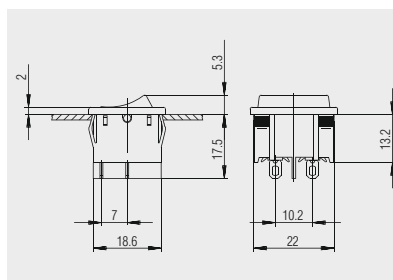
X	Y	Z
0.75 ... 1.25	19.2 ^{-0.1}	21.9 ^{+0.1}
1.25 ... 2	19.4 ^{-0.1}	21.9 ^{+0.1}
2 ... 3	19.8 ^{-0.1}	21.9 ^{+0.1}



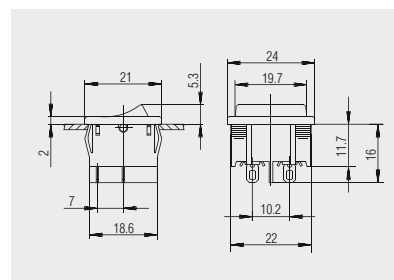
Quick-connect terminal 4.8 x 0.8
basic type 1805



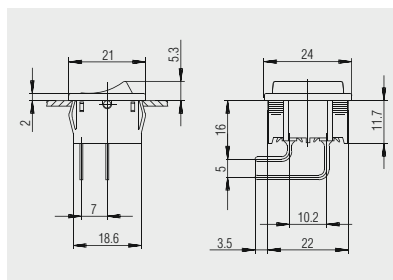
Quick-connect terminal 4.8 x 0.8
basic types 1802 and 1804



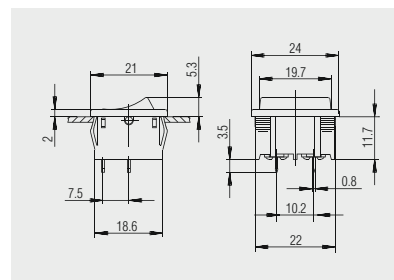
Solder terminal
basic type 1805



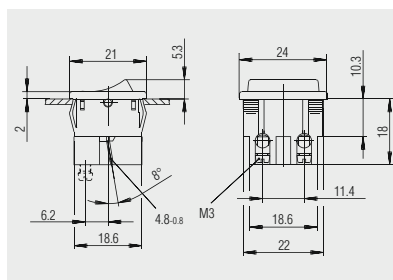
Solder terminal
basic types 1802 and 1804



PCB terminal angled



PCB terminal
basic types 1802 and 1804



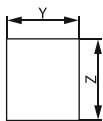
Terminal 1 2
Quick-connect terminal 4.8 x 0.8
Terminal 1a 2a
Socket terminal M3
1802.3102

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

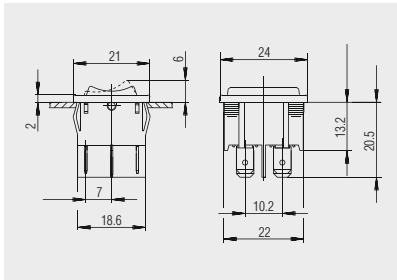


Basic type 1809
double-pole
non-illuminated

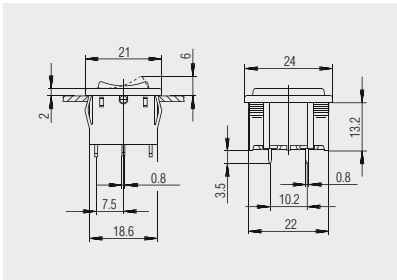


X = wall thickness

X	Y	Z
0.75 ... 1.25	19.2 ^{-0.1}	21.9 ^{+0.1}
1.25 ... 2	19.4 ^{-0.1}	21.9 ^{+0.1}
2 ... 3	19.8 ^{-0.1}	21.9 ^{+0.1}



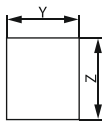
Quick-connect terminal 4.8 x 0.8



PCB terminal

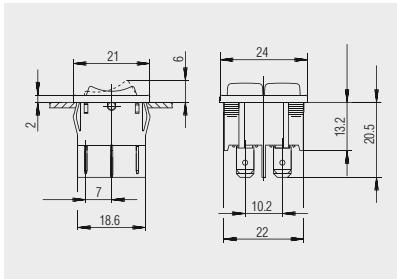


Basic type 1806
combination

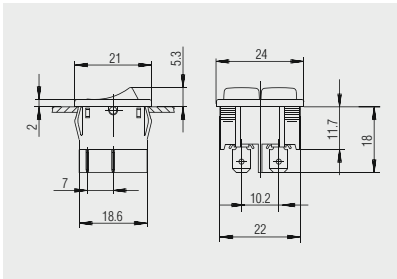


X = wall thickness

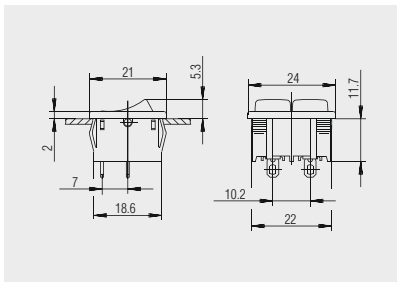
X	Y	Z
0.75 ... 1.25	19.2 ^{-0.1}	21.9 ^{+0.1}
1.25 ... 2	19.4 ^{-0.1}	21.9 ^{+0.1}
2 ... 3	19.8 ^{-0.1}	21.9 ^{+0.1}



Quick-connect terminal 4.8 x 0.8
1806.1602



Quick-connect terminal 4.8 x 0.8
1806.2054 and 1806.1102



Solder terminal
1806.6108

ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

SLIDE SWITCHES

ROTARY SWITCHES

FOOT SWITCHES

TACT AND KEY SWITCHES

SNAP-ACTION SWITCHES

MICRO-SIGNAL SWITCHES

SENSORS

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

TO 12 (4) A 250 V AC

ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

SLIDE SWITCHES

ROTARY SWITCHES

FOOT SWITCHES

TACT AND KEY SWITCHES

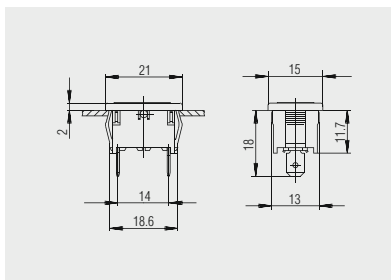
SNAP-ACTION SWITCHES

MICRO-SIGNAL SWITCHES

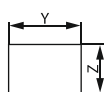
SENSORS



Basic type 1807
lamp



Quick-connect terminal 4.8 x 0.8

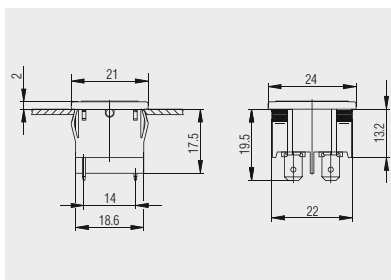


X = wall thickness

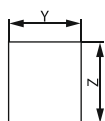
X	Y	Z
0.75 ... 1.25	19.2 -0.1	12.9 +0.1
1.25 ... 2	19.4 -0.1	12.9 +0.1
2 ... 3	19.8 -0.1	12.9 +0.1



Basic type 1807
lamp



Quick-connect terminal 4.8 x 0.8

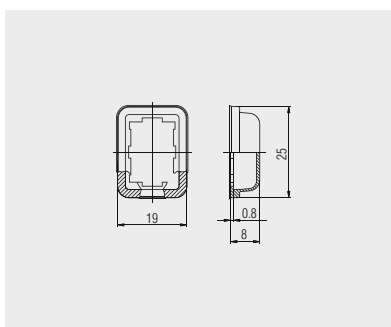


X = wall thickness

X	Y	Z
0.75 ... 1.25	19.2 -0.1	21.9 +0.1
1.25 ... 2	19.4 -0.1	21.9 +0.1
2 ... 3	19.8 -0.1	21.9 +0.1



Protection cap
203.089.011



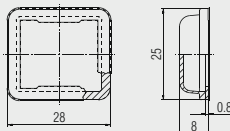
Transparent PVC - protection cap for single-pole switches of basic types 1800, 1801, 1803 and 1808. Serves as dust and water protection of the actuation side.

SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES

T0 12 (4) A 250 V AC



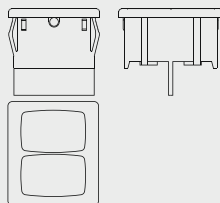
Protection cap
203.090.011



Transparent PVC - protection cap for double-pole switches of basic types 1802, 1804, 1805 and 1809. Serves as dust and water protection of the actuation side.



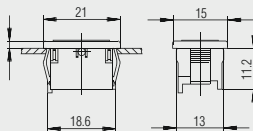
Dummy piece
203.007.013 - black
203.007.023 - blue gray



Dummy piece for size of basic type 1807 of PA



Dummy piece
203.086.013



Dummy piece for size of basic type 1806 of PA with window and housing in black

ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

SLIDE SWITCHES

ROTARY SWITCHES

FOOT SWITCHES

TACT AND KEY SWITCHES

SNAP-ACTION SWITCHES

MICRO-SIGNAL SWITCHES

SENSORS