

1830 -

20 (4) A 250 ()



100



1 .


IP51



400 ()


	10E4	
	5E4 (1839)	
	1E6 ()	
()	120 / 50 (Ag / Cu	1834)
()	< 100 (1 A 12 .)	
()	> 100 (500 .)	
250 PII		
	IP40 / IP67 ()	
	-20 °C ... +105 °C / ... +85 °C / ... +100 °C	
	-20 °C ... +55 °C	
	UL 94 V-2	
	UL 94 V-0	
	850 °C	
	PA / PC	
	PA	
	/	
	80	
	■	⚠
	II	
























 	(SPST)								(SPDT)							
	1830,3111	1830,3112	1830,3118	1830,3119	1830,8112	1830,0102	1830,6103	1835,3902	1831,0114	1831,3312	1831,3313	1831,3317	1831,3606	1831,3607		
20 (4) A 250 () 1E4	*	*	*	*	*				*	*	*	*	*	*		
20 (4) A 250 ()																
16 (4) A 250 () 1E4																
10 (8) A 400 () 5E4																
10 (8) A 250 () 5E4	*	*	*	*	*				*	*	*	*	*	*		
10 (4) A 250 () 1E4						*	*									
10 A, 12 ()																
6 (4) A 250 () 5E4																
6 (4) A 250 () 1E4																
6 (4) A 250 ()																
4 (2) A 250 () 1E4							*									
30 , 12 ()																
16 A 250 () 1 HP	*	*	*	*	*				*	*	*	*	*	*		
16 A 125 () 1 HP																
16 A 250 () 1/2 HP																
16 A 125 () 1/ 3 HP									*	*	*	*	*	*		
16 A 125 () 1/4 HP																
6 A 250 () 1/2 HP						*	*									
6 A 125 () 1/4 HP																
6 A 125 - 250 () 1/8 HP																
6 A 125 () 1/10 HP								*								
4 A 250 () 1/10 HP								*								
		Ag 3 6,3	Ag 3 6,3	Ag 3 6,3	Ag 3 6,3	Ag 3 6,3	Ag 3 4,8	Aç 3 6,3	Aç 3	Aç 3 6,3	Aç 3 6,3	Aç 3 6,3	Aç 3 6,3	Aç 3 6,3		
EN 60335 . 30 "G"				*								*	*	*		
			*	*						*	*					

		(SPDT - Center OFF)										(SPDT)		
		1838,0305	1838,3901	1838,1402	1838,1502	1838,1509	1838,1602	1838,4307	1838,8302	1838,3402	1838,3502	1833,1202	1833,3402	1833,6202
/														
20 (4) A 250 () 1E4														
20 (4) A 250 ()														
16 (4) A 250 () 1E4		*	*											
10 (8) A 400 () 5E4														
10 (8) A 250 () 5E4														
10 (4) A 250 () 1E4														
10 A, 12 ()														
6 (4) A 250 () 5E4														
6 (4) A 250 () 1E4				*	*	*	*	*	*					
6 (4) A 250 ()									*	*				
4 (2) A 250 () 1E4											*	*	*	
30 , 12 ()														
16 A 250 () 1 HP														
16 A 125 () 1 HP														
16 A 250 () 1/2 HP		*	*											
16 A 125 () 1/ 3 HP		*	*											
16 A 125 () 1/4 HP														
6 A 250 () 1/2 HP														
6 A 125 () 1/4 HP														
6 A 125 - 250 () 1/8 HP				*	*	*	*	*	*	*				
6 A 125 () 1/10 HP											*	*	*	
4 A 250 () 1/10 HP											*	*	*	
		Ag 3	Ag 3 6,3	Ag 3 4,8	Ag 3 4,8	Ag 3 4,8	Ag 3 4,8	Ag 3 2,8	Ag 3 6,3	Aç 3 6,3	Aç 3 6,3	Aç 3 4,8	Aç 3 6,3	Aç 3 4,8
EN 60335 . 30	"G"													
			1E6											
			IP 67											
				*	*		*		*					

				/ (DPST)		1832,3311	1832,3312	1832,3313	1832,3602	1832,6112	1832,7103	1832,8112	1832,9103	1832,0113	1832,1102	1832,3307	1832,9101	(DPNO)	1832,3407	1832,8204
20 (4) A 250 (.) 1E4	*	*	*	*	*	*	*	*	*	*	*	*	*							
20 (4) A 250 (.)																				
16 (4) A 250 (.) 1E4														*						
10 (8) A 400 (.) 5E4																				
10 (8) A 250 (.) 5E4	*	*	*	*	*	*	*	*	*	*	*	*	*							
10 (4) A 250 (.) 1E4														*	*	*				
10 A, 12 (.)																				
6 (4) A 250 (.) 5E4															*	*	*			
6 (4) A 250 (.) 1E4																				
6 (4) A 250 (.)																				
4 (2) A 250 (.) 1E4																			*	*
30 , 12 (.)																				
16 A 250 (.) 1 HP	*	*	*	*	*	*	*	*	*	*	*	*	*							
16 A 125 (.) 1 HP													*							
16 A 250 (.) 1/2 HP														*						
16 A 125 (.) 1/ 3 HP	*	*	*	*	*	*	*	*	*	*	*	*	*							
16 A 125 (.) 1/4 HP													*							
6 A 250 (.) 1/2 HP														*	*	*				
6 A 125 (.) 1/4 HP														*	*	*				
6 A 125 - 250 (.) 1/8 HP																				
6 A 125 (.) 1/10 HP																			*	*
4 A 250 (.) 1/10 HP																			*	*
						Ag	Ag	Ag	Ag	Ag	Ag	Ag	Ag	Aç	Aç	Aç	Aç		Aç	Aç
						3	3	3	3	3	3	3	3	3	3	3	3		3	3
						6,3	6,3	6,3	6,3	4,8		6,3			4,8	6,3			6,3	6,3
EN 60335 . 30				*																
									33.2											
	*	*		*										*	*					

		(DPDT)	1834,3311	1834,3312	1834,1102	1834,3302	1834,3309	1834,3603	1834,6103	(DPDT - Center OFF)	1839,3512	1839,1402	1839,1407	1839,1410	1839,1502	1839,1507	1839,1509	1839,1518
20 (4) A 250 () 1E4																		
20 (4) A 250 ()																		
16 (4) A 250 () 1E4			*	*							*							
10 (8) A 400 () 5E4																		
10 (8) A 250 () 5E4					*	*	*	*	*									
10 (4) A 250 () 1E4																		
10 A, 12 ()																		
6 (4) A 250 () 5E4					*	*	*	*	*									
6 (4) A 250 () 1E4											*	*	*	*	*	*	*	*
6 (4) A 250 ()																		
4 (2) A 250 () 1E4																		
30 , 12 ()																		
16 A 250 () 1 HP																		
16 A 125 () 1 HP																		
16 A 250 () 1/2 HP			*	*							*							
16 A 125 () 1/ 3 HP											*							
16 A 125 () 1/4 HP			*	*														
6 A 250 () 1/2 HP					*	*	*	*	*									
6 A 125 () 1/4 HP					*	*	*	*	*									
6 A 125 - 250 () 1/8 HP											*	*	*	*	*	*	*	*
6 A 125 () 1/10 HP																		
4 A 250 () 1/10 HP																		
EN 60335 .30 "G"			Ag 3 6,3	Ag 3 6,3	Ag 3 4,8	Ag 3 6,3	Ag 3 6,3	Ag 3 6,3	Ag 3 4,8		Ag 3 6,3	Aç 3 4,8	Aç 3 4,8	Aç 3 4,8	Aç 3 4,8	Aç 3 4,8	Aç 3 4,8	Aç 3 4,8
								33.2										
						*						*	*			*		

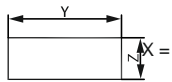
		(DPDT - Center OFF)								(DPDT)	
		1839,1602	1839,2203	1839,3402	1839,3502	1839,3503	1839,3602	1839,7304	1839,3352	1839,0105	1834,3402
/											
20 (4) A 250 () 1E4											
20 (4) A 250 ()											
16 (4) A 250 () 1E4											
10 (8) A 400 () 5E4											
10 (8) A 250 () 5E4											
10 (4) A 250 () 1E4											
10 A, 12 ()											
6 (4) A 250 () 5E4											
6 (4) A 250 () 1E4		*	*	*	*	*	*	*			
6 (4) A 250 ()											
4 (2) A 250 () 1E4											*
30 , 12 ()									*		
16 A 250 () 1 HP											
16 A 125 () 1 HP											
16 A 250 () 1/2 HP											
16 A 125 () 1/ 3 HP											
16 A 125 () 1/4 HP											
6 A 250 () 1/2 HP											
6 A 125 () 1/4 HP											
6 A 125 - 250 () 1/8 HP		*	*	*	*	*	*	*			
6 A 125 () 1/10 HP											*
4 A 250 () 1/10 HP											*
											
		4,8		6,3	6,3	6,3	6,3		6,3		6,3
		3	3	3	3	3	3	3	3	3	3
		Ag	Ag	Ag	Ag	Ag	Ag	Ag	Au	Aç	Aç
EN 60335 . 30	"G"										
									33.2		
				*							

		1837,111E	1837,2504	1837,3102	1837,8102	1837,8108
		230	230	230	230	230
	/					
20 (4) A 250 (.) 1E4						
20 (4) A 250 (.)						
16 (4) A 250 (.) 1E4						
10 (8) A 400 (.) 5E4						
10 (8) A 250 (.) 5E4						
10 (4) A 250 (.) 1E4						
10 A, 12 (.)						
6 (4) A 250 (.) 5E4						
6 (4) A 250 (.) 1E4						
6 (4) A 250 (.)						
4 (2) A 250 (.) 1E4						
30 , 12 (.)						
16 A 250 (.) 1 HP						
16 A 125 (.) 1 HP						
16 A 250 (.) 1/2 HP						
16 A 125 (.) 1/ 3 HP						
16 A 125 (.) 1/4 HP						
6 A 250 (.) 1/2 HP						
6 A 125 (.) 1/4 HP						
6 A 125 - 250 (.) 1/8 HP						
6 A 125 (.) 1/10 HP						
4 A 250 (.) 1/10 HP						
		4,8		6,3	6,3	6,3
EN 60335 . 30	"G"					
				1835	1835	

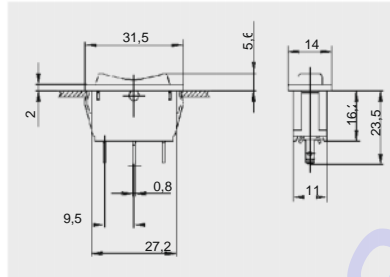


1830, 1831, 1833

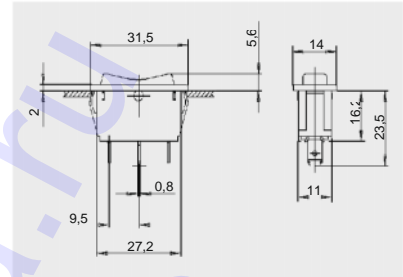
1838



X	Y	*
0,75 ... 1,25	30 ^{-0.1}	11 ^{+0.1}
1,25 ... 2	30,2 ^{-0.1}	11 ^{+0.1}
2 ... 3	30,6 ^{-0.1}	11 ^{+0.1}

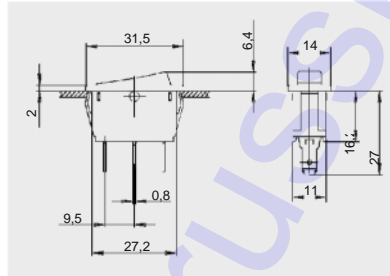


2,8 0,8 1838.4307

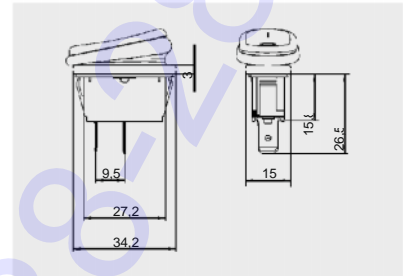


4,8

1838

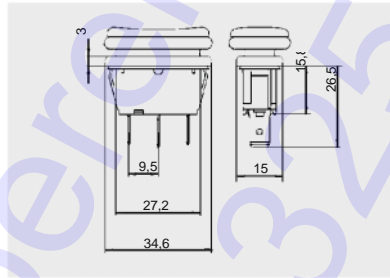


4,8
1830, 1831 1833

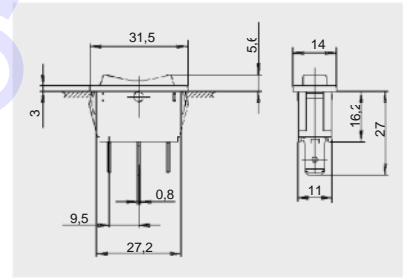


6,3 0,8

1831,3815

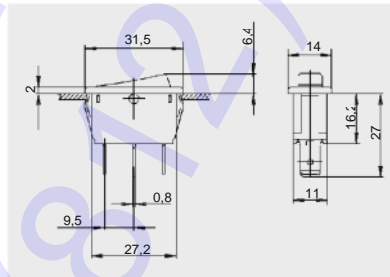


6,3 0,8 1838,3901

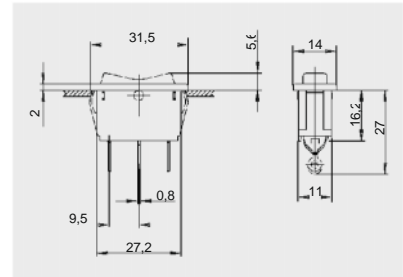


6,3

1838

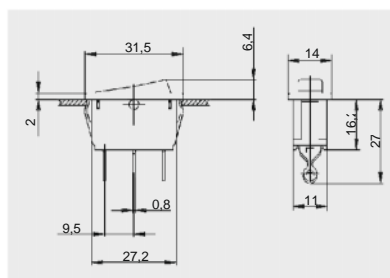


6,3 0,8
1831 1833



6,3

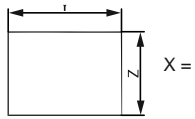
1838



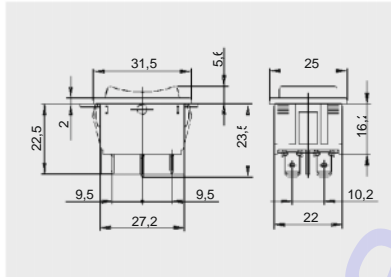
6,3 1830 1831



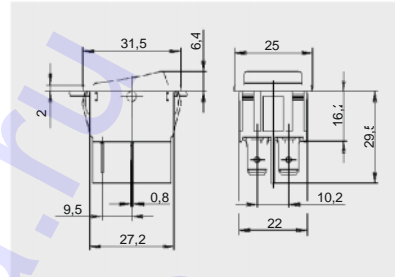
1835 1839 1832, 1834,



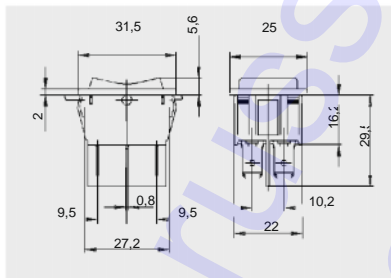
X	Y	*
0,75 ... 1,25	30 ^{-0.1}	22 ^{+0.2}
1,25 ... 2	30,2 ^{-0.1}	22 ^{+0.2}
2 ... 3	30,6 ^{-0.1}	22 ^{+0.2}



4,8 0,8

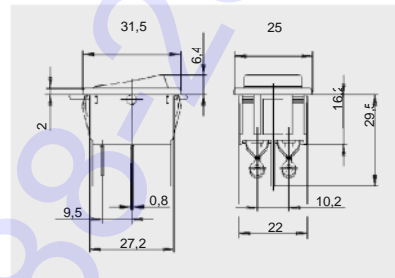


6.3 x 0.8 / 4.8
1832, 1834 1835

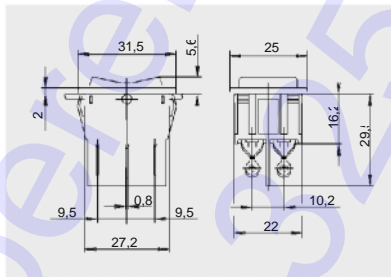


6.3 0.8

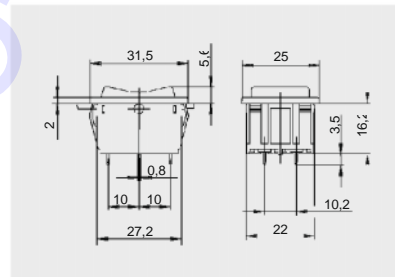
1839



1832



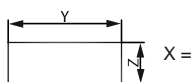
1839



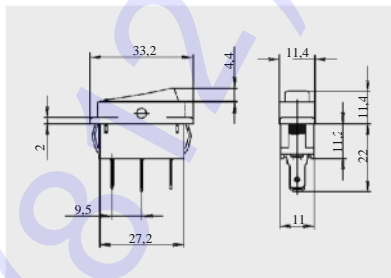
1839



1830, 1831 1833



X	Y	*
0,75 ... 1,25	30 ^{-0.1}	11 ^{+0.1}
1,25 ... 2	30,2 ^{-0.1}	11 ^{+0.1}
2 ... 3	30,6 ^{-0.1}	11 ^{+0.1}

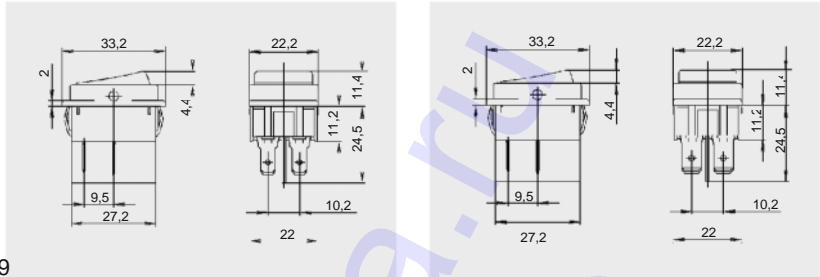


1830, 1831 1833

4,8 0,8

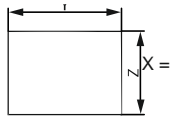


1832, 1834, 1835 1839

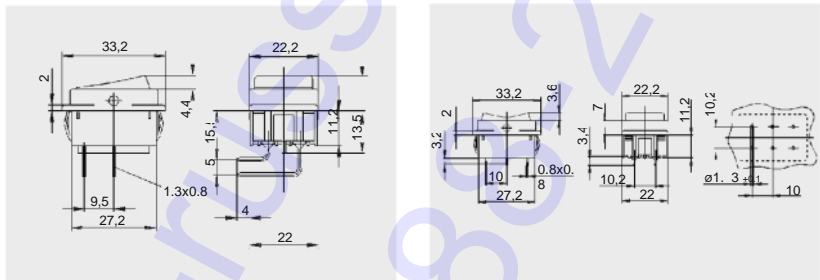


4.8 0.8
1832 1834

6.3 0.8
1832

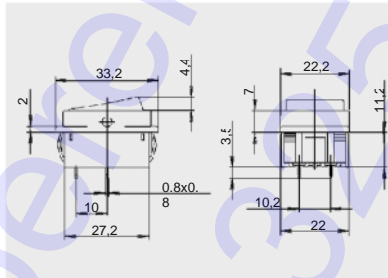


X	Y	*
0,75 ... 1,25	30 ^{-0.1}	22 ^{+0.2}
1,25 ... 2	30,2 ^{-0.1}	22 ^{+0.2}
2 ... 3	30,6 ^{-0.1}	22 ^{+0.2}



1832 1835

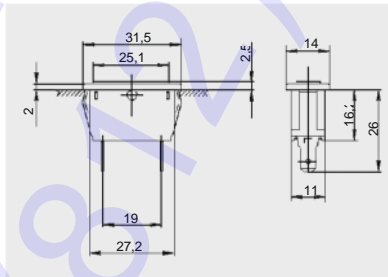
1839



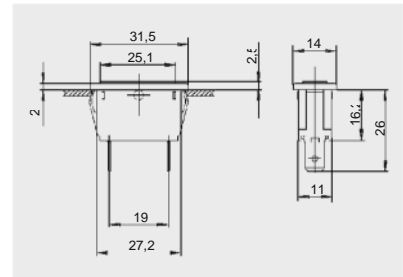
1832 1835



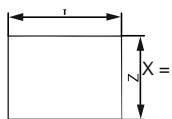
1837



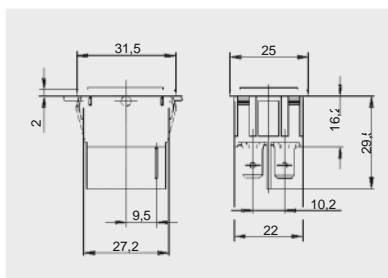
4.8 0.8



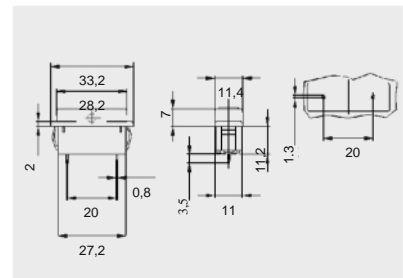
6.3 0.8



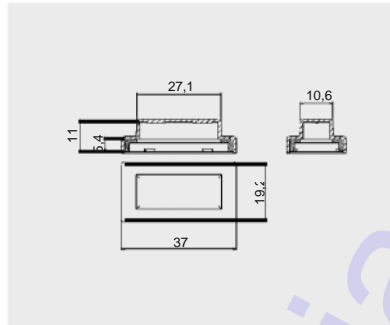
X	Y	*
0,75 ... 1,25	30 ^{-0.1}	22 ^{+0.2}
1,25 ... 2	30,2 ^{-0.1}	22 ^{+0.2}
2 ... 3	30,6 ^{-0.1}	22 ^{+0.2}



6.3 0.8

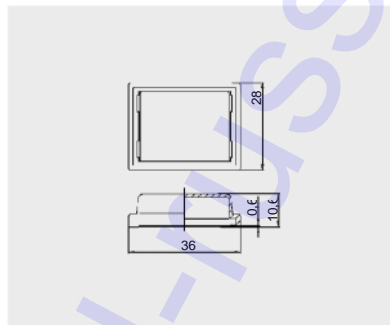


1837.2504



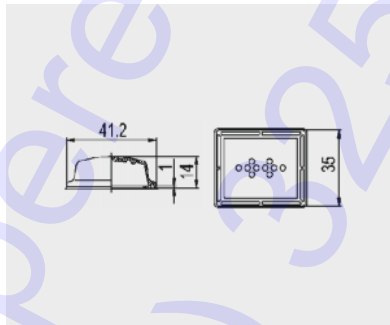
1830, 1831, 1833 1838.

203.731.011



1832, 1834, 1835 1839
33.2 .

203.201.011



1832, 1834, 1835 1839
30 .

203.078.011



1837 1838 1830, 1831, 1833,

203.145.051

217.132.031



1839 1832, 1834, 1835

203.146.051

217.127.491