

SGLW 26 Series

Rotary Switches

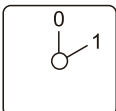
Technical data

Standard	IEC60947-3/IEC60947-5-1
Approval	CE
Rated thermal current Ith(A)	10/20/25/32/40/63/125/160/250/315
Rated operational voltage Ue(V)	240/440
Rated insulation voltage Ui(V)	660/690
Rated frequency(Hz)	50/60
Number of poles(P)	1,2,3,4
Handle type	black thumb grip and light grey front plate padlockable handle
Degree of protection	IP20
Ambient air temperature(°C)	-25~+40 max.90% humidity
Storage temperature(°C)	-40~+75
Maximum operating altitude(meters)	2000

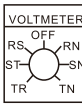


Control switches with black thumb grip and light grey front plate



Picture	Function	Number of poles	In(A)	Type code
 	0-1	1	10	SGLW26-011010
			20	SGLW26-011020
			25	SGLW26-011025
			32	SGLW26-011032
			40	SGLW26-011040
			63	SGLW26-011063
			125	SGLW26-011125
			160	SGLW26-011160
			250	SGLW26-011250
			315	SGLW26-011315
	0-1	2	10	SGLW26-012010
			20	SGLW26-012020
			25	SGLW26-012025
			32	SGLW26-012032
			40	SGLW26-012040
			63	SGLW26-012063
			125	SGLW26-012125
			160	SGLW26-012160
			250	SGLW26-012250
			315	SGLW26-012315
	0-1	3	10	SGLW26-013010
			20	SGLW26-013020
			25	SGLW26-013025
			32	SGLW26-013032
			40	SGLW26-013040
			63	SGLW26-013063
			125	SGLW26-013125
			160	SGLW26-013160
	0-1	4	250	SGLW26-013250
			10	SGLW26-014010
			20	SGLW26-014020
			25	SGLW26-014025
			32	SGLW26-014032
			40	SGLW26-014040
			63	SGLW26-014063
			125	SGLW26-014125
			160	SGLW26-014160
			250	SGLW26-014250

Voltmeter switches with black thumb grip and light grey front plate

Picture	Function	Number of poles	In(A)	Type code
		3	20	SGLW 26V

Control switches with black thumb grip and light grey front plate



Picture	Function	Number of poles	In(A)	Type code
 	1-0-2	1	10	SGLW26-1021010
			20	SGLW26-1021020
			25	SGLW26-1021025
			32	SGLW26-1021032
			40	SGLW26-1021040
			63	SGLW26-1021063
			125	SGLW26-1021125
			160	SGLW26-1021160
			250	SGLW26-1021250
			315	SGLW26-1021315
	1-0-2	2	10	SGLW26-1022010
			20	SGLW26-1022020
			25	SGLW26-1022025
			32	SGLW26-1022032
			40	SGLW26-1022040
			63	SGLW26-1022063
			125	SGLW26-1022125
			160	SGLW26-1022160
			250	SGLW26-1022250
			315	SGLW26-1022315
	1-0-2	3	10	SGLW26-1023010
			20	SGLW26-1023020
			25	SGLW26-1023025
			32	SGLW26-1023032
			40	SGLW26-1023040
			63	SGLW26-1023063
			125	SGLW26-1023125
			160	SGLW26-1023160
			250	SGLW26-1023250
	1-0-2	4	10	SGLW26-1024010
			20	SGLW26-1024020
			25	SGLW26-1024025
			32	SGLW26-1024032
			40	SGLW26-1024040
			63	SGLW26-1024063
			125	SGLW26-1024125
			160	SGLW26-1024160
			250	SGLW26-1024250

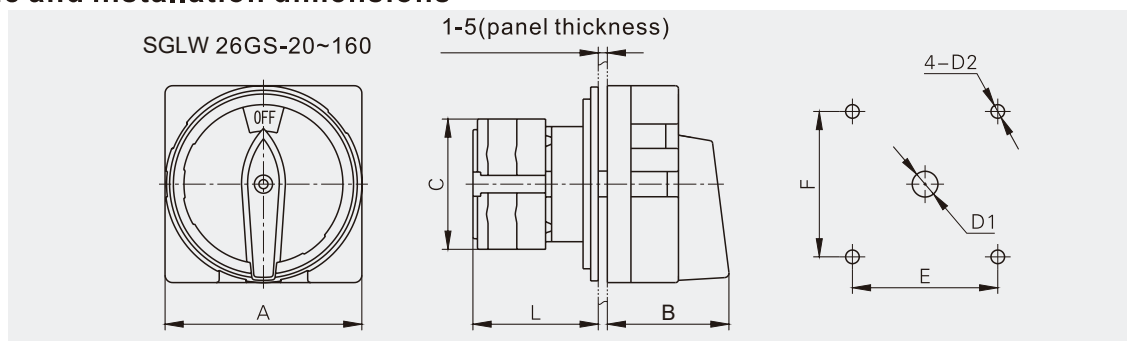
Ammeter switches with black thumb grip and light grey front plate

Picture	Function	Number of poles	In(A)	Type code
		3	20	SGLW26A

1. Control switches with padlockable handle

Picture	Function	Number of poles	In(A)	Type code
	ON-OFF	1	20	SGLW26GS120
			25	SGLW26GS125
			32	SGLW26GS132
			63	SGLW26GS163
			125	SGLW26GS1125
			160	SGLW26GS1160
	ON-OFF	2	20	SGLW26GS220
			25	SGLW26GS225
			32	SGLW26GS232
			63	SGLW26GS263
			125	SGLW26GS2125
			160	SGLW26GS2160
	ON-OFF	3	20	SGLW26GS320
			25	SGLW26GS325
			32	SGLW26GS332
			63	SGLW26GS363
			125	SGLW26GS3125
			160	SGLW26GS3160
	ON-OFF	4	20	SGLW26GS420
			25	SGLW26GS425
			32	SGLW26GS432
			63	SGLW26GS463
			125	SGLW26GS4125
			160	SGLW26GS4160

2. Outline and installation dimensions

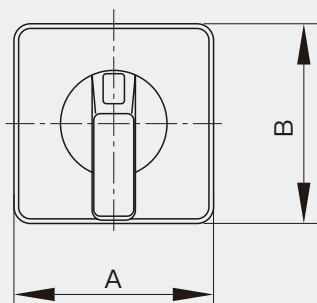


Type	Panel configuration	Dimension(mm)				Mounting Dimension (mm)			
		A	B	C	L	E	F	D1	D2
SGLW26GS-20	M1	48	43	42	33	36	36	φ8.5	φ4.5
SGLW26GS-20	M2	64	43	43	42	48	48	φ10	φ4.5
SGLW26GS-25	M1	48	45.2	50	33	36	36	φ8.5	φ4.5
SGLW26GS-25	M2	64	45.2	51	42	48	48	φ10	φ4.5
SGLW26GS-32	M2	64	58	55	42	48	48	φ10	φ4.5
SGLW26GS-32	M3	88	58	55	52	68	68	φ13	φ6
SGLW26GS-40	M2	64	58	55	42	48	48	φ10	φ4.5
SGLW26GS-40	M3	88	58	55	52	68	68	φ13	φ6
SGLW26GS-63	M2	64	58	55	42	48	48	φ10	φ4.5
SGLW26GS-63	M3	88	66	72.5	52	68	68	φ13	φ6
SGLW26GS-125	M3	88	84	88	52	68	68	φ13	φ6
SGLW26GS-160	M3	88	88	100	52	68	68	φ13	φ6

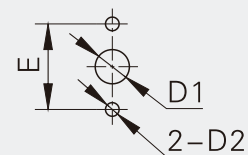
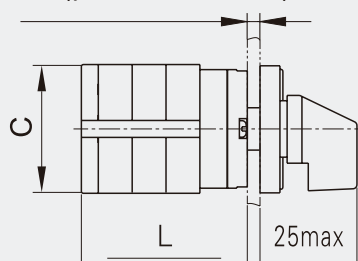
3.Outline and installation dimensions



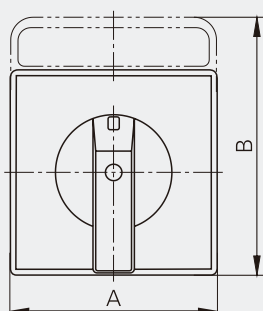
SGLW 26-10



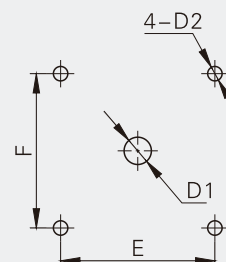
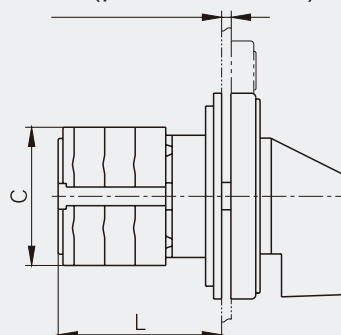
1-5(panel thickness)



SGLW 26-20~315



1-5(panel thickness)



Type	Panel configuration	Dimension(mm)				Mounting Dimension (mm)			
		A	B	C	L	E	F	D1	D2
SGLW26-10	M0	30	30	30.5	15.5+8n	20	-	φ8	φ3.2
SGLW26-20	M1	48	48	43	22+9.6n	20	36	φ8.5	φ4.5
SGLW26-20	M2	64	64	43	25+9.6n	48	48	φ10	φ4.5
SGLW26-25	M1	48	48	45.2	23+12.8n	36	36	φ8.5	φ4.5
SGLW26-25	M2	64	64	45.2	26.5+12.8n	48	48	φ10	φ4.5
SGLW26-32	M2	64	64	58	29.2+12.8n	48	48	φ10	φ4.5
SGLW26-32	M3	88	88	58	29.2+12.8n	68	68	φ13	φ6
SGLW26-40	M2	64	64	58	29.2+12.8n	48	48	φ10	φ4.5
SGLW26-40	M3	88	88	58	29.2+12.8n	68	68	φ13	φ6
SGLW26-63	M2	64	64	58	29.2+21.5n	48	48	φ10	φ4.5
SGLW26-63	M3	88	88	66	29.2+21.5n	68	68	φ13	φ6
SGLW26-125	M3	88	88	84	35+26.5n	68	68	φ13	φ6
SGLW26-160	M3	88	88	88	35+32.5n	68	68	φ13	φ6
SGLW26-250	M3	88	88	108	35.5+36n	68	68	φ13	φ6
SGLW26-315	M4	130	130	126	39.5+38.5n	104	104	φ16	φ7