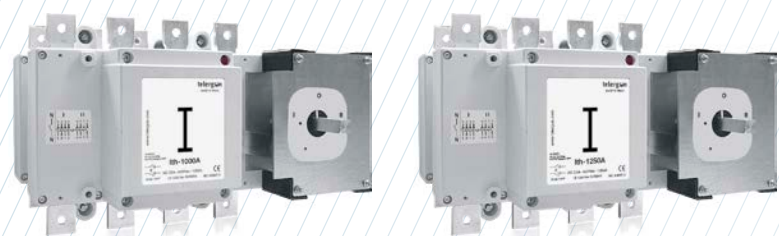


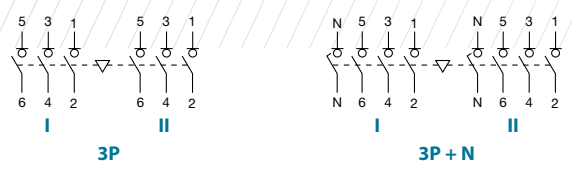
S5F Changeover switch base mounting 3P - 3P+N

Size 3

A 1000|1250



	CODE-1000A	CODE-1250A
3P	S5F10003PC0	S5F12503PC0
3P + N	S5F10003NC0	S5F12503NC0



Technical information



According to IEC 60947-3

				1000	1250
Rated thermal current	I _{th} in ambient at 40°C	A		1000	1250
Rated insulation voltage	U _i	V		1000	1000
Rated impulse withstand voltage	U _{imp}	kV		12	12
AC Rated operational current ^{*(1)}	I _e U _e 400V AC21A	A		1000	1250
(Rated operational frequency 50/60 Hz)	U _e 400V AC22A	A		1000	1250
	U _e 400V AC23A	A		1000	1000

^{*(1)} Other voltages and/or utilization categories; please consult
^{*(2)} Without limiting protective device (short - circuit maintained 50 ms. - 100 ms.)

				1000	1250
Rated breaking capacity	400V AC23	A		8000	8000
Rated making capacity	400V AC23	A		10000	10000
Short - circuit behaviour					
Short - circuit making capacity ^{*(2)}	I _{cm}	kA (peak)		60	60
Short - time withstand current (1 sec.)	I _{cw}	kA rms		25	25
Number of mechanical operations (according to the standards, for other values please consult)		Cycles		3000	3000
Maximum weight (3/4 poles)		Kg		18,5/20	18,5/20

S5F S5D

There are versions of changeover switches without OFF 0 position:
S5F (I - II) = S5D please consult

4P

Also available 4P changeover switches under request, please consult



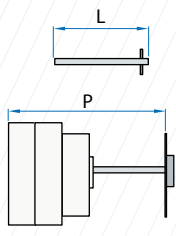
Accessories



» Direct handle
CODE D5LLI32



» External handle included shaft ^{*(e1)}
IP65
CODE D5LLA31



» Shafts
Standard shaft included ^{*(e1)}
L (mm) 239 P (mm) 364... 516
Shaft extension
L (mm) 345 P (mm) 342... 622 CODE DS-EP23



» Auxiliary contacts
1NO+1NC CODE DS-AU11
2NO+2NC CODE DS-AU12
I_e = 16 A (resistive loads)
4 A (inductive loads) at 250 Vac.

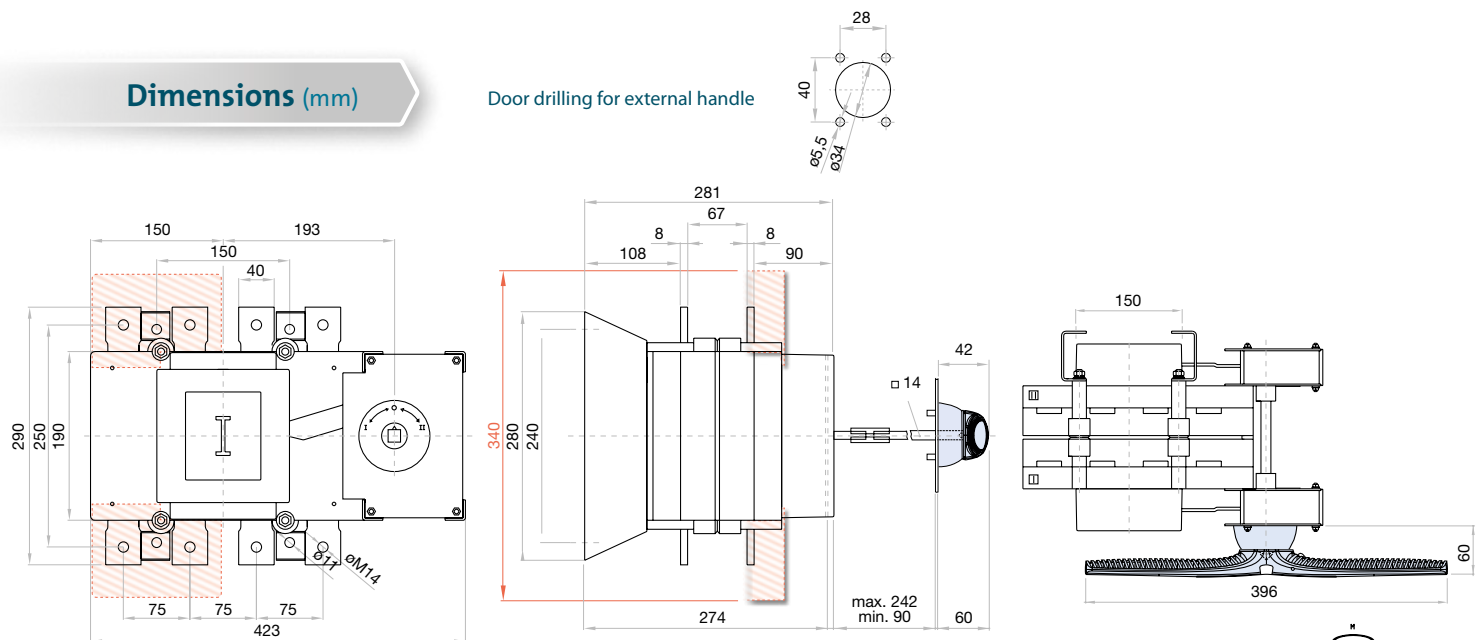


» Terminal protection
CODE DS-CU31
 (1 unit for input or output)



» Bridging links
CODE D5LPC32 (4 units)

Dimensions (mm)



	S max (Cu) mm²	H max (Cu) mm	L max (Cu) mm	M	M
1000 A 1250 A	2x300	2x10	50	M14	45