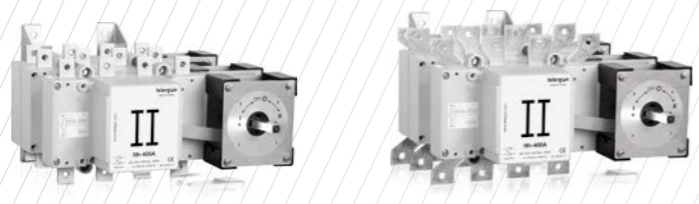
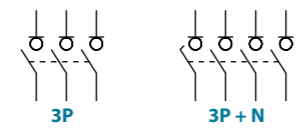
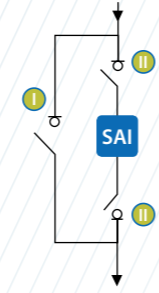


S5000B Bypass changeover switch base mounting 3P - 3P+N

Size 1
A 250|315|400

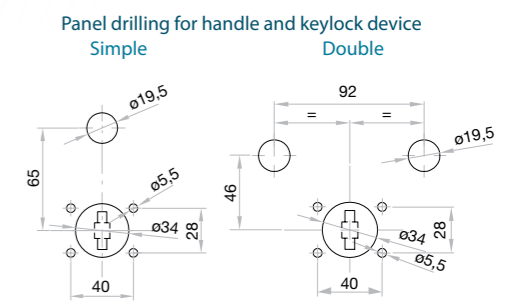


	CODE-250A	CODE-315A	CODE-400A
3P	S5B02503PRO	S5B03153PRO	S5B04003PCO
3P + N	S5B02503NRO	S5B03153NRO	S5B04003NCO

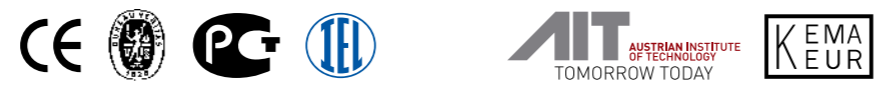


Accessories

- Direct handle**
CODE D5LLI2
- Panel handle** included shaft ^{*(e1)}
IP65|UL50E/NEMA 250
Types: 1, 3R, 4, 4X y 12
CODE D5LLA11
- Shafts**
Standard shaft included ^{*(e1)}
L (mm) | P (mm)
227 | 382... 516
- Auxiliary contacts**
1NA+1NC CODE DS-AU11
2NA+2NC CODE DS-AU12
Ie = 16 A (resistive loads)
4 A (inductive loads) at 250 Vac.
- Terminal protection**
CODE DS-CU12 (1 unit for input or output only front side)
- Terminal protection**
CODE DS-CU11 (1 kit for input or output only front side)
- Safety key lock device**
Simple CODE D5LCB11
Double CODE D5LCF11
For external handle, lock the handle by means of a key in position "OFF" (under request, in "ON"), the key can only be removed with the handle locked



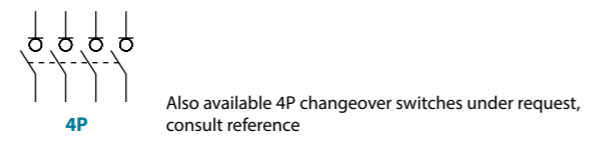
Technical information



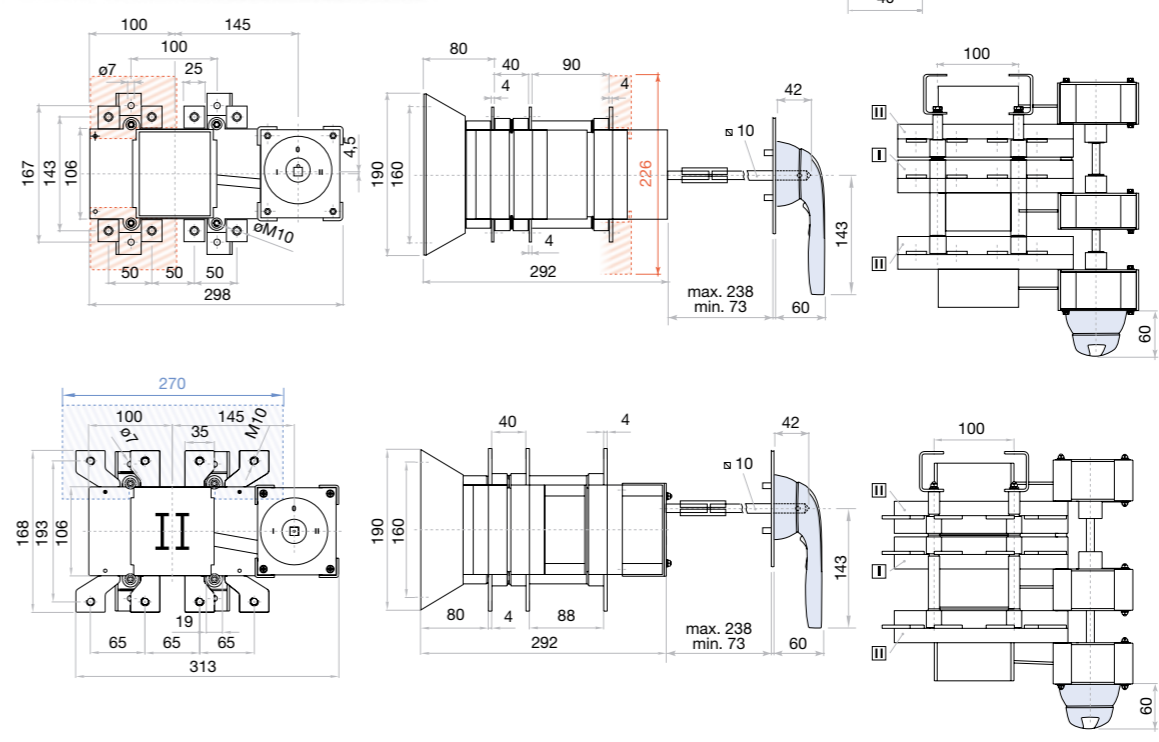
According to IEC/EN 60947-3

		250	315	400
Rated thermal current	I _{th} in ambient at 40° C 60% HR	A 250	315	400
Rated insulation voltage	U _i	V 1000	1000	1000
Rated dielectric strength	50 Hz, 1 min.	V 5000	5000	5000
Rated impulse withstand voltage	U _{imp}	kV 8	8	8
AC Rated operational current ^{*(1)} (Rated operational frequency 50/60 Hz)	I _e 400V AC21A	A 250	315	400
	400V AC22A	A 250	315	400
	500V AC21A	A 250	315	400
	500V AC22A	A 250	315	400
	690V AC21A	A 200	250	250
690V AC22A	A 160	200	200	
800V AC20A	A 250	315	400	
1000V AC20A	A 250	315	400	
AC Rated operational power ^{*(2)}	Pe 3x400V AC23A	kW 138,5	174,5	221,7
	3x500V AC23A	kW 138,5	173,2	218,2
	3x690V AC23A	kW 152,9	152,9	152,9

		250	315	400
Rated capacitor power	400V, sen φ=0,65	kVA 112,5	141,8	180,1
Rated breaking capacity	400V AC22A	A 750	945	1200
Rated making capacity	400V AC22A	A 750	945	1200
Short - circuit behaviour				
Short - circuit making capacity ^{*(2)}	I _{cm} kA (peak)	20	20	20
Short - time withstand current (1 sec.)	I _{cw} kA rms	12	12	12
Minimum number of mechanical operations ^{*(4)}	Cycles	20000	20000	20000
Minimum number of electrical operations	400V AC22A Cycles	1000	1000	1000
Maximum weight (3/4 poles)	Kg	7,2/7,7	7,2/7,7	7,4/7,9



Dimensions (mm)



	S max (Cu)	H max (Cu)	L max (Cu)	T	M
250 A	185 mm ²	7 mm	25 mm	M10	18 Nxm
315 A	185 mm ²	7 mm	25 mm	M10	18 Nxm
400 A	240 mm ²	7 mm	40 mm	M10	24 Nxm