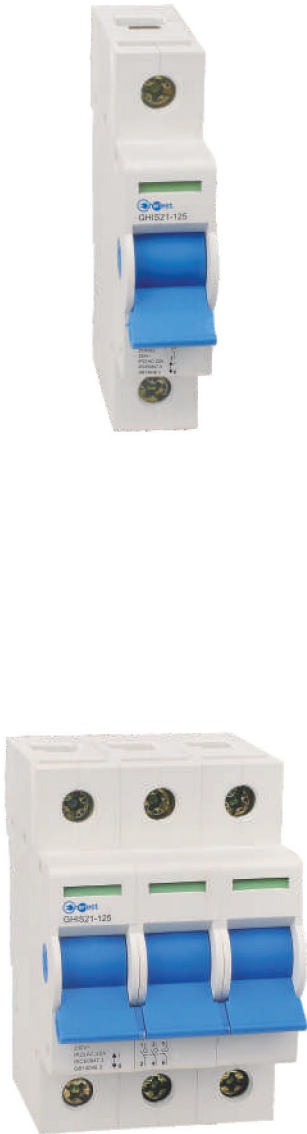
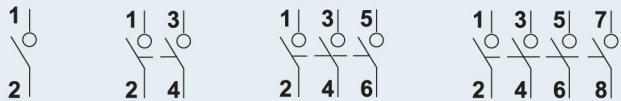


GHIS21-125 Isolating Switch



	Standard		IEC/EN 60947-3
Electrical features	Poles	P	1,2,3,4
	Rated voltage Ue	V	230/400
	Rated current Ie	A	63,80,100,125
	Rated frequency	Hz	50/60
	Rated impulse withstand voltage(1.2/50)Uimp	V	4000
	Rated short-time withstand current Icw		12Ie,1s
	Rated making and breaking capacity		3Ie,1.05Ue,cosΦ=0.65
	Rated short circuit making capacity		20Ie,t=0.1s
	Dielectric test voltage at ind.Freq.for 1min	kV	2.5
	Insulation voltage Ui	V	500
	Pollution degree		2
Mechanical features	Electrical life	t	1500
	Mechanical life	t	8500
	Protection degree		IP20
	Ambient temperature(with daily average≤35℃)	℃	-5~+40
Installation	Terminal size top/bottom for cable and pin-type busbar	mm ²	35
		AWG	18-1/0

Wiring Diagram



Overall and mounting dimensions(mm)

