Three-phase AC Solid State Relays

Type	features	Operational current A	Operational voltage V_{AC}	Control voltage V_{DC}	Outline
Series SGT (10~40A)	• Middle power • TRIAC output • Switched mode: zero voltage	3×10A, 3×15A, 3×25A, 3×40A	440	4~16, 3~32, 90~250V_{AC}	WG35
Series SGTH (25~150A)	• Middle power • SCR output • Both 'zero voltage' & phase controllable 'random switching' versions	3×25A, 3×40A, 3×60A, 3×80A, 3×100A, 3×120A, 3×150A	480, 530	4~16, 3~32, 90~250V_{AC}	WG35
Series SGTH (200~500A)	• High power • SCR output • Both 'zero voltage' & phase controllable 'random switching' versions	3×200A, 3×300A, 3×400A, 3×500A	480, 530	3~32, 90~250V_{AC}	WG21