



	TGDY55II-160	TGDY55II-120	TGDY55II-100	TGDY55II-80	TGDY55II-65
GB/T18802.1 / IEC 61643.1					
	1P 2P 3P 4P	1P 1P+N 2P 3P 3P+N 4P			
(Hz)	50-60				
U <sub>n</sub> (V)	220/380				
U <sub>c</sub> (V)	385		385 460		
U <sub>p</sub> (kV)	3.0	2.5	2.5	2.5	2.0
I <sub>max</sub> (kA)	160	120	100	80	65
I <sub>n</sub> (kA)	80	60	50	40	30
T <sub>a</sub> (ms)	25				
L/N (mm <sup>2</sup> )	25 35	16 25	16 25	16 25	16 25
PE (mm <sup>2</sup> )	35	25 35	25 35	25 35	25 35
(A)	200	200	160	160	160
(A)	63/100/125	63/100/125	63/100/125	63/100	63/100
( )	B/I				
( )	C/T2/I1 (8/20us)				
	-5 +40		-40 +70		
	2000m				
	2.5 16mm <sup>2</sup> /		2.5 25mm <sup>2</sup>		
	TH5-7.5				

	TGDY55II-40	TGDY55II-20	TGDY55I-25	TGDY55I-15
GB/T18802.1 / IEC 61643.1				
	1P 1P+N 2P 3P 3P+N 4P	1P 2P 3P 4P		
(Hz)	50-60			
Un (V)	220/380			
Uc (V)	275 320 385 460	385		
Up (kV)	1.5 1.6 1.8 2.0	1.2 1.5 1.6 1.8	2 3	2 0
Inax (kA)	40	20	Iimp25	Iimp15
In (kA)	20	10	30	20
Ta (ns)	25			
L/N (mm <sup>2</sup> )	10 16	10 16	25	16
PE (mm <sup>2</sup> )	25	25	35	25
(A)	100	50	160	100
(A)	32/63	16/32	63/125	32/63
( )	C/II	D/III	B/I	
( )	C/T2/II	(8/20us)	B/T1/I	(10/350us)
		-5 +40	-40	+70
			2000m	
		2.5 16mm <sup>2</sup>	2.5 25mm <sup>2</sup>	
		THB5-7.5		

45±0.5

60.0±0.8



