



SZT-12.5/50-220S



SZT-12.5/50-380Y

Features

- LED Status Indicator
- Terminal Block Type
- Meets LH Corporation Standards

SZT-12.5/50 Series Data Sheet (KS C IEC 61643-11)

Model	SZT-12.5/50-220S	SZT-12.5/50-380Y	
Electric features	1P2W	3P4W	
Max. continuous operating voltage	Uc	275V	275V
Impulse discharge current (10/350μs)	Iimp (L-N/N-PE)	12.5/50kA	12.5/50kA
Voltage protection level	Up	<1.5kV	<1.5kV
	Up (N-PE)	<1.5kV	<1.5kV
Response time	tA (L-N/N-PE)	<25ns/100ns	<25ns/100ns
Rated short-circuit current	ISCCR (L-N)	25kA	25kA
Mechanical features			
Thermal protection	Yes		
Temperature Range	-40℃~+70℃		
Mounting	4XM4 Bolt		
Degree of protection of enclosure	IP20		
Enclosure material	Steel 1.6mm		
Replacement indicator	Red LED (ON)		