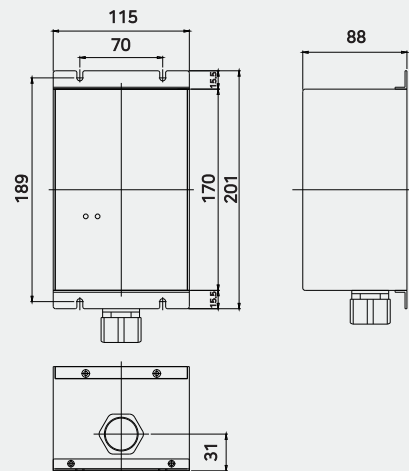


SZQ-12.5/50-220S Data Sheet (KS C IEC 61643-11)

Model		SZQ-12.5/50-220S 
Electric features		1P2W
Max. continuous operating voltage	Uc	275V
Impulse discharge current (10/350μs)	Iimp (L-N/N-PE)	12.5/50kA
Nominal discharge current (8/20μs)	In (L-N/N-PE)	12.5/50kA
Voltage protection level	Up	<1.5kV
Response time	tA (L-N/N-PE)	<25ns/100ns
Rated short-circuit current	ISCCR (L-N)	25kA
Mechanical features		
Thermal protection		Yes
Temperature Range		-40℃~+80℃
Installation method		4XM4 Bolt
Degree of protection of enclosure		IP20
Enclosure material		Steel 1.6mm
Replacement indicator		Red LED (ON)
Remote control contact		Yes (Option)
Wiring size		L/N : 10mm ² , PE : 16mm ²

Diagram



Installation

