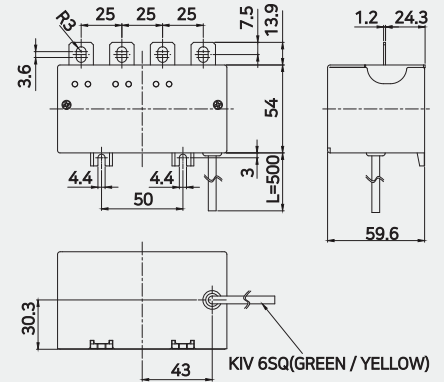


SC040-380Y2-S Data Sheet (KS C IEC 61643-11)

Model		SC040-380Y2-S 
Electric features		3P4W
Maximum continuous operating voltage	Uc	320V
Nominal discharge current (8/20μs)	In (L-N/N-PE)	20kA
Maximum discharge current(8/20μs)	Imax (L-N/N-PE)	40kA
Voltage protection level	Up	<2kV
	Up (N-PE)	<2kV
Response time	tA (L-N/N-PE)	<25ns/100ns
Rated short-circuit current	ISCCR (L-N)	100kA
Mechanical features		
Thermal protection		Yes
Temperature range		-40℃~+80℃
Mounting		M4 Bolt
Degree of protection		IP20
Housing material		Thermoplastic ; extinguishing degree UL 94 V-0 & Steel (Option)
Replacement indicator		Red LED (ON)
Remote control contact		-
Conductor connection cross-section		≥6mm ²

Diagram



Installation

