

PK 2 24V DC Data Sheet

Model		PK 2 24V DC
Electric features		24V DC
Rated operating voltage	Un	24V DC
Maximum continuous operating voltage	Uc	28.6V DC
Nominal discharge current (8/20μs)	In (L/N, L/PE) / (N/PE)	2kA / 5kA
Open-circuit voltage	Uoc (L/N, L/PE) / (N/PE)	4kV / 10kV
Voltage protection level	Up (L/N) / (L/PE)	<180V / <1.2kV
Response time	tA (L/N) / (L/PE, N/PE)	<25ns / <100ns
Mechanical features		
Power dissipation@20°C(winding temperature)		<0.5W
Maximal back-up fuse value		16A
Lifetime		min. 100.000 h
Enclosure materials		Polyamid PA6, UL 94 V-0
Wiring size		1,5 - 2,5 mm ² Cu
Remote control contact		Yes (Option)
Contact ratings		AC 250V/0.5A, DC 250V/0.1A, 125V/0.2A

Diagram

