

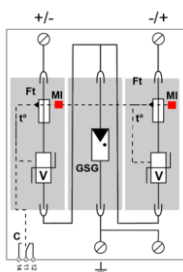
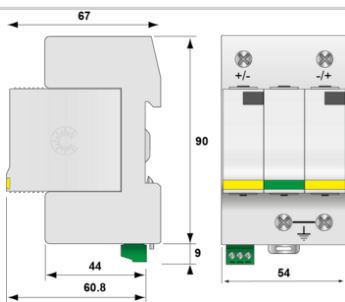


CITEL

DS50PVS-1000G/51



- MOV Technology
- UL1449 5th Edition
- 40kA Surge Current Rating
- Visual fault indicator and remote contacts
- 10-Year warranty



V: High-energy varistor
 GSG: Specific gas tube
 Ft: Thermal fuse
 C: Remote signaling contact
 t*: Thermal disconnection system
 MI: Disconnection indicator

Electrical Characteristics		
Network		PV network 1000 Vdc
Total Maximum discharge current max. total withstand @ 8/20 μ s	I _{max} Total	60 kA
Protection mode(s)		Common/Differential mode
Protection level +/-PE (-/PE) @ I _n (8/20 μ s)	U _p	2.6 kV
MCOV	(V)	800/800/800
Mechanical Characteristics		
Technology		MOV+GDT
Connection to Network		By screw terminals: 2.5-25mm ² / by bus
Format		Plug-in modular box
Failsafe mode		Disconnection SPD of the PV line
Weight		0.278 kg
Standards		
Certification		
Part number		
480391		

