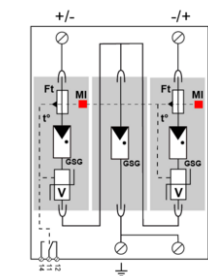
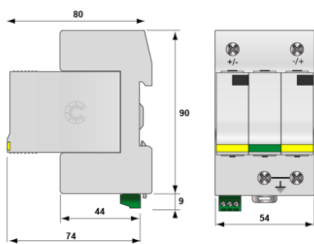




CITEL

DS50VGPVS-1000G/51



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 <i>max. total withstand @ 8/20 μs</i>	<i>I_{max}</i> Total	60 kA
Protection mode(s)		Common/Differential mode
Protection level +/-PE (-/PE) <i>@ I_n (8/20 μs)</i>	<i>U_p</i>	2.8 kV
Mechanical Characteristics		
Technology		VG Technology (MOV+GSG)
Connection to Network		By screw terminals: 2.5-25mm ²
Format		Plug-in modular box
Failsafe mode		Disconnection SPD of the PV line
Weight		0.306 kg
MOUNTING		Din Rail
Part number		
481311		

