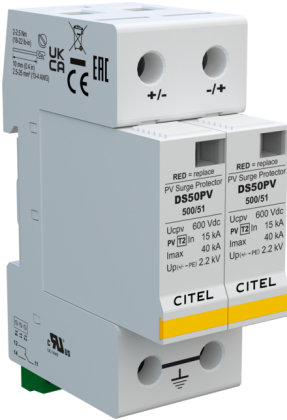


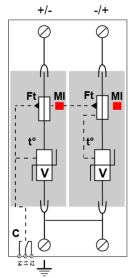
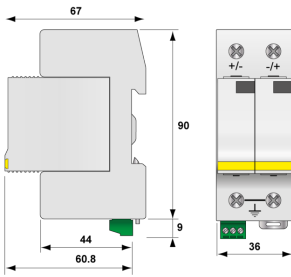


CITEL

DS50PVS-500/51



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



V: High-energy varistor
 Ft: Thermal fuse
 C: Remote signal contact
 t*: Thermal disconnection system
 MI: Disconnection indicator

Electrical Characteristics

Network		PV 500 Vdc
Total Maximum discharge current max. total withstand @ 8/20 μs	I _{max} Total	60 kA
Protection mode(s)		Common mode
Protection level +/-PE (-/PE) @ I _n (8/20μs)	U _p	2.2 kV
MCOV	(V)	800/800/800

Mechanical Characteristics

Technology		MOV
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

Part number

480171

