



Electrical Characteristics		
Network		DC or PV network 48Vdc
Max. DC operating voltage	Uc	65 Vdc
Max. load current @25°C	IL	20 A
Total Maximum discharge current max. total withstand @ 8/20 µs	I _{max} Total	60 kA
Protection mode(s)		Common mode
Protection level +/-PE (-/PE) @ In (8/20µs)	Up	300 V
Mechanical Characteristics		
Technology		MOV
Connection to Network		By screw terminals: 1.5-10mm ² (actives wires) and 2.5-25mm ² (ground)
Format		Plug-in modular box
Failsafe mode		Disconnection from DC network
Standards		
Certification		UL 497B
Part number		
39040171		