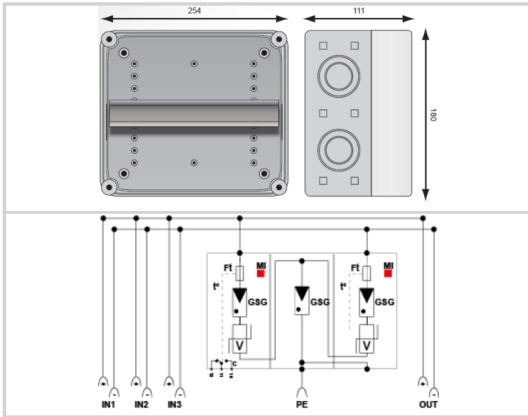


- ↳ Generator junction box for 1 MPP tracker / 4 strings
- ↳ Integrated surge protection device - DS50VGPVS-1000G/12KT1 (Type 1+2)
- ↳ Protection class IP65
- ↳ Connection via spring terminals (6-16mm²)



Electrical Characteristics		
SPD type		1+2
Network		PV network 1000 Vdc
Nominal DC voltage	Un-dc	1000 Vdc
Max. PV operating voltage	Ucpv	1200 Vdc
Rated insulation voltage	Ui	1000 Vdc
Rated current	InA	60 A
Rated string current	InC	40 A
Standards		
Standards compliance		DIN EN 50539-11 / DIN EN IEC 61439-2
Part number		158111

