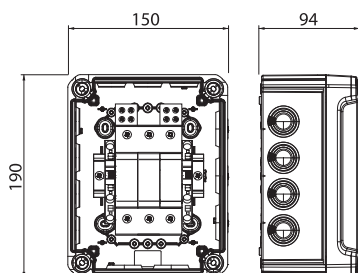


PV system solution, type 1+2, for inverter with 1 MPP trackers, 900 V DC

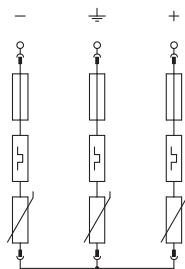


Type	U max DC V	Version	Pack. pcs	Weight kg/100 pcs.	Item No.
VG-V25-BC3-PH900	900	Type 1+2 in housing with terminals	1	93,000	5088591

Dimensions



Connection options



VG-V25-BC3-PH900

U max DC V	U _c DC	900
SPD to EN 61643-11		Type 1+2
Lightning protection zone LPZ		1→2
Impulse discharge current (10/350) kA	I _{imp}	7
Nominal discharge current (8/20) kA	I _n	30
Maximum discharge current (8/20 μs) kA	I _{max}	50
Voltage protection level kV	U _p	< 3,0
Response time ns	t _A	< 25
Connection cross-section rigid mm ²		1,5-16
Connection cross-section, flexible mm ²		1,5-10
Temperature range °C	θ	-40+80
Protection rating		IP66