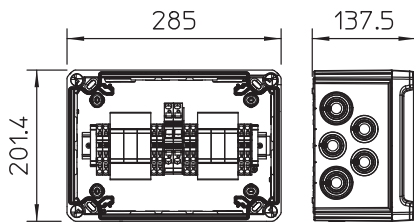


PV system solution, type 2, for inverter with 2 MPP trackers, 1,000 V DC

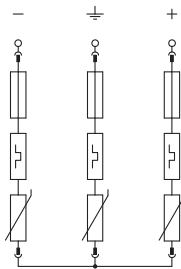


Type	Highest continuous voltage AC	Pole version	Protection rating	Pack. pcs	Weight kg/100 pcs.	Item No.
VG-CPV1000K 22	—	—	IP65	1	216,600	5088568

Dimensions



Connection options



VG-CPV1000K 22

U max DC V	U _c DC	1000
SPD to EN 61643-11		Type 2
Lightning protection zone LPZ		1→2
Impulse discharge current (10/350) kA	I _{imp}	—
Nominal discharge current (8/20) kA	I _n	20
Maximum discharge current (8/20 μs) kA	I _{max}	40
Voltage protection level kV	U _p	< 4,0
Response time ns	t _A	< 25
Temperature range °C	θ	-40-80
Protection rating		IP65