

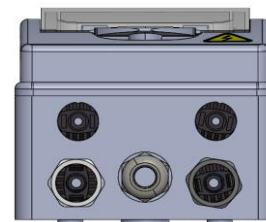
General ordering data

Type	Order No.
PVC DC 1I 1O 1MPP SPD2 WM4 10	8000135285

Technical data

General data

Enclosure version	Modular enclosure, 4 modules 1 row
Mechanical Impact strength:	IK09
IP Degree protection:	IP65
Wall thickness	1,5mm
Mounting plate	Not applicable
Earth continuity plate	Not applicable
Earth stud	Not applicable
Gland plate specifications	Not applicable
Label setting	Not applicable
Document holder	Not applicable
Fixing lug for wall mounting	Not applicable
Fixing screws for wall mounting	Not applicable
Control elements	Not applicable
Application	1 string 1000VDC PV enclosure equipped with SPD type II protection, MC4 connectors
Location	Indoor



Cable entries

Cable Glands	1x VG M16 - K 68
Plugs	MC4 PV connectors: 2x SFGH BOX WM4 C BT; 2x BUGH BOX WM4 C BT
Compensating elements	Not applicable

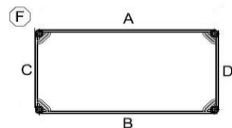
Terminal strip

Horizontal installed	DIN Rail 35x7.5
Power elements	1x SPD: VPU PV II 3 1000
Terminals	

Cabling

Fully wired devices inside the enclosure.
- PV H1Z2Z2-K 4mm2 cable for connection from strings, equipped with MC4 connectors

Machining details



Side A:	
Side B:	1x Ø16 (equipped with reducer and MC4 connector) 2x Ø12 (equipped with MC4 connectors) 1x Ø20 (equipped with reducer and MC4 connector) 2x Ø16 (equipped with reducer and cable gland)
Side C:	
Side D:	
Side E:	
Side F:	

Declaration of Conformity

Low Voltage Directive Standard	Low Voltage Directive IEC EN 61439-1/2/3
Marking	CE