

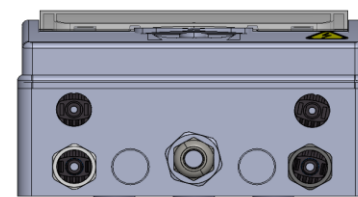
General ordering data

Type	Order No.
PVC DC 1IF 1O 1MPP SPD1 WM4 10	8000135290

Technical data

General data

Enclosure version	Modular enclosure, 8 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 fuses and SPD type I+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

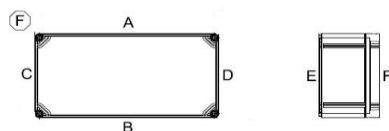
Terminal strip

Horizontal installed	DIN Rail 35x7.5
Power elements	1x SPD: VPU PV I+II 3 1000 E 2x FuseHolder: FUSEHOLDER WSI 25/1 10X38 1KV, equipped with 2x 10X38 15A 1000 VDC GPV
Terminals	Not applicable

Cabling

Fully wired devices inside the enclosure.
- PV H1ZZ22-K 6mm2 cable for connection from strings, equipped with MC4 connectors

Machining details



Side A:	
Side B:	1x Ø25 (equipped with reducer and cable gland) 2x Ø12 (equipped with MC4 connectors) 1x Ø16 (equipped with reducer and MC4 connector) 1x Ø20 (equipped with reducer and MC4 connector)
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