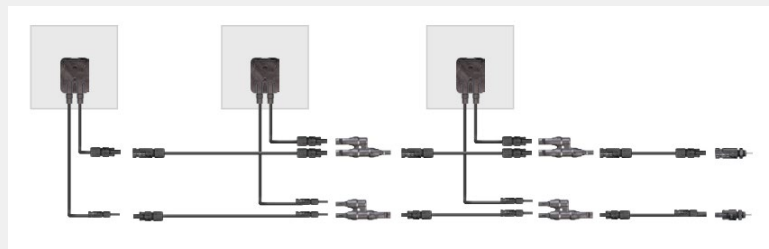
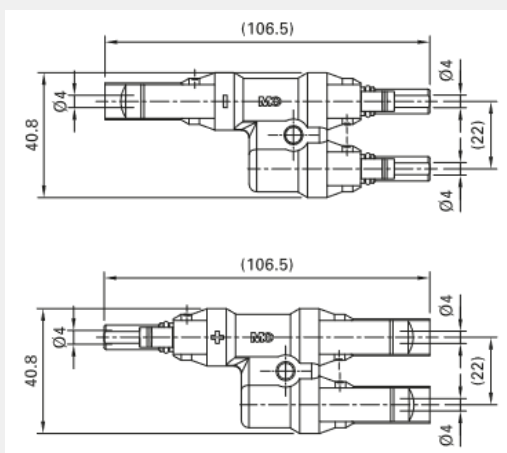




### Characteristics

- ❖ **Plug-and-play: no crimping or torquing necessary**
- ❖ **For safe and easy-to-install parallel or parallel-serial cabling of PV modules.**
- ❖ **Compatible with many other solar connectors from a wide range of PV module manufacturers**
- ❖ **With pre-assembled flat seal**



### Technical data

Artikelnummer	000-000-002
Steckverbindersystem	Ø 4 - 6mm <sup>2</sup>
Rated voltage	1000 V DC
Rated current	50A
Rated impulse voltage	12kV
Ambient temperature range	-40°C...+85°C
Degree of protection, mated	IP67
Degree of protection, unmated	IP2X
UV resistance	Yes
Resistance of plug connectors	≤ 0,5 mΩ
Safety class	II
Contact system	MULTILAM
Contact material	Cooper, tin plated
Insulation material	PC



About us  
Offgridtec GmbH  
Im Gewerbepark 11  
84307 Eggenfelden

Contact  
+49 8721 91994-00  
info@offgridtec.com  
www.offgridtec.com

