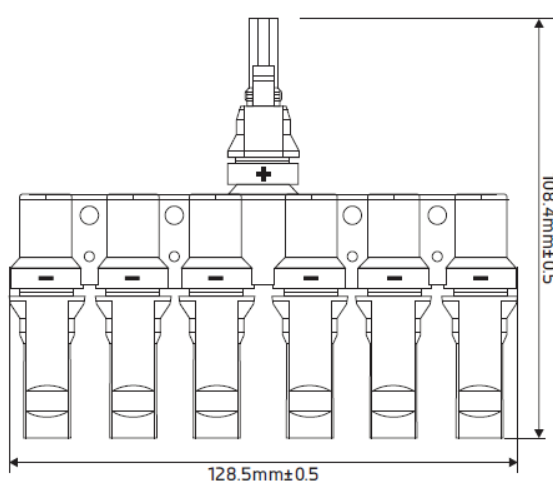
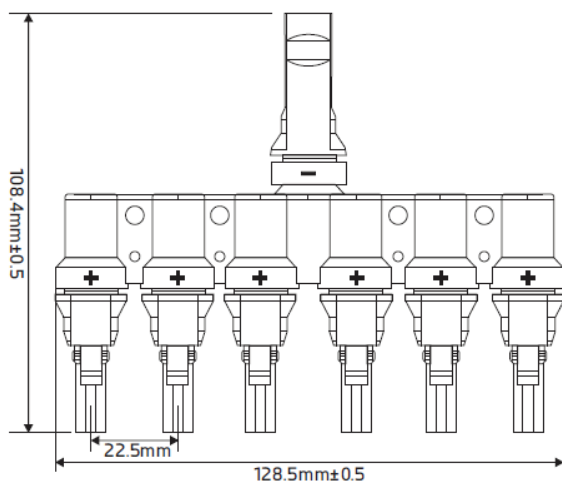


DATASHEET

1 to 6 PV branch connector set

Item No. 3451452



Rated Voltage 1000 V/DC
 Rated Current 30 A max.
 Contact Resistance <0.5 mΩ
 Insulation Resistance >500 MΩ
 Contact Material Copper Tin Plated
 Body Material PPO
 Wire Range 2.5 / 4.0 / 6.0 mm² (AWG 14-10)

Insertion Force <50 N
 Withdrawal Force >50 N
 Flame Retardant Grade UL 94V-0
 Operating Temperature -40 to +85°C
 Protection Level IP 67