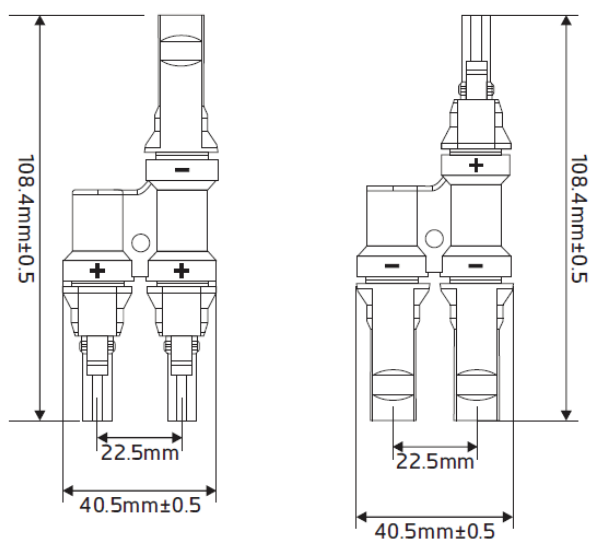


DATASHEET

1 to 2 PV branch connector set

Item No. 3451448



Rated Voltage.....1000 V/DC
 Rated Current.....30 A max.
 Contact Resistance<0.5 mΩ
 Insulation Resistance>500 MΩ
 Contact MaterialCopper 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