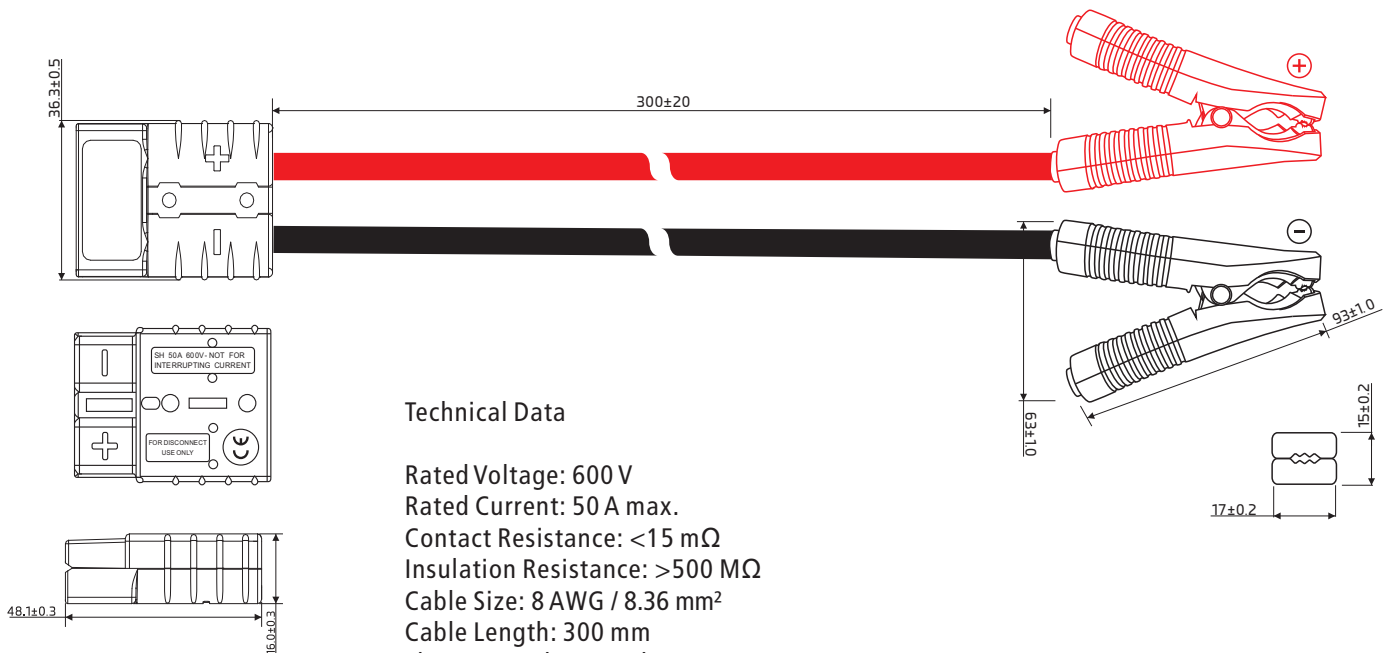


Data Sheet

High Current Battery Connector to Alligator Clips, 50A, 8 AWG, 300 mm



Technical Data

Rated Voltage: 600 V
 Rated Current: 50 A max.
 Contact Resistance: $< 15 \text{ m}\Omega$
 Insulation Resistance: $> 500 \text{ M}\Omega$
 Cable Size: 8 AWG / 8.36 mm^2
 Cable Length: 300 mm
 Flame Retardant Grade: UL 94V-0
 Operating Temperature: $-20^\circ\text{C} \sim 105^\circ\text{C}$
 Material:
Alligator clips
 Insulation: PVC
 Clips: Copper Plated Iron
Battery Connector
 Hosing: Polycarbonate (PC)
 Terminal Contact: Silver Plated Copper
Cable
 Conductor: Bare Copper
 Insulation: PVC / VW-1