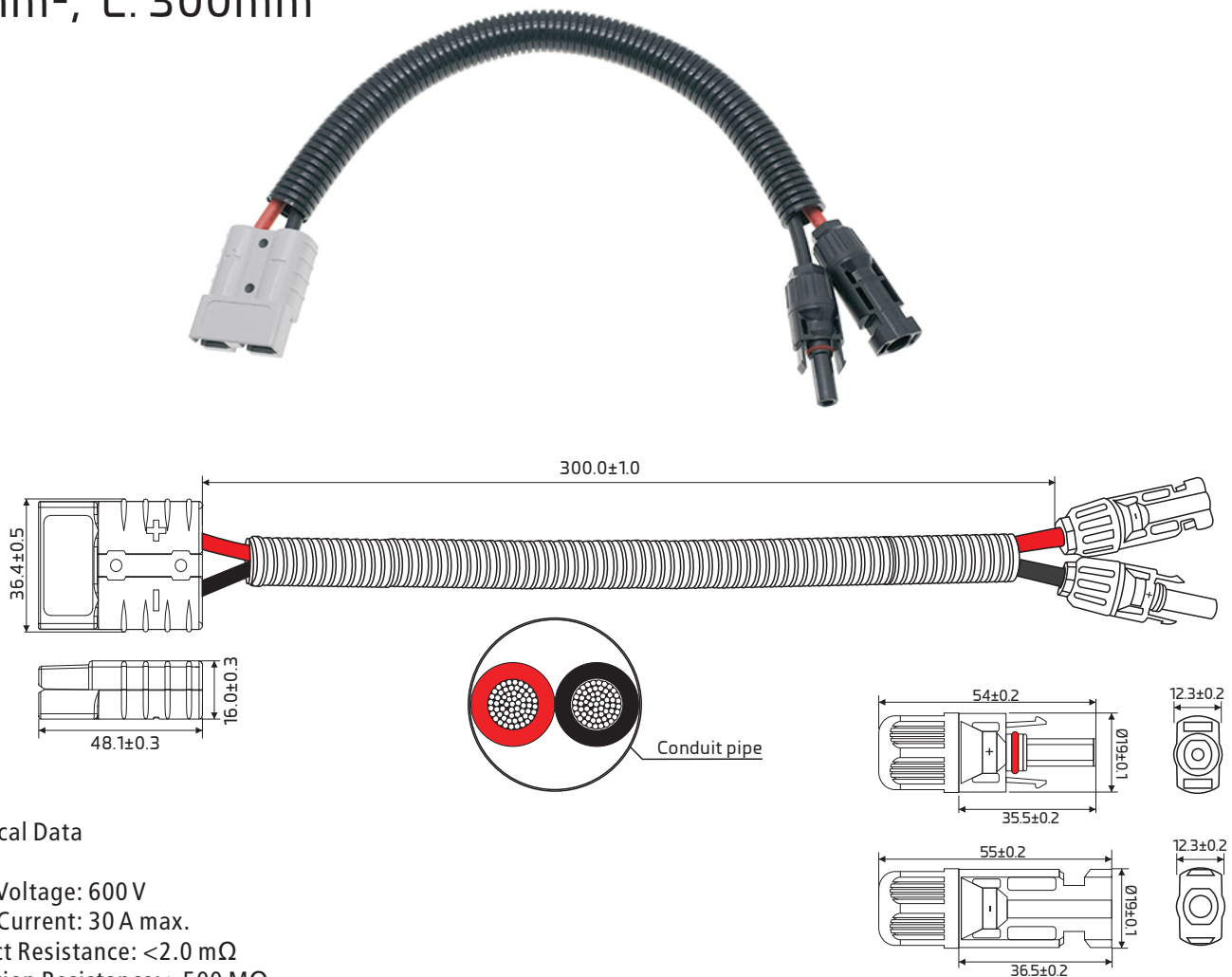


Data Sheet

Battery Connector to Solar PV Connector Cable,
Type A (PV plug negative male/PV socket positive female),
4.0mm², L: 300mm



Technical Data

Rated Voltage: 600 V
Rated Current: 30 A max.
Contact Resistance: <2.0 mΩ
Insulation Resistance: >500 MΩ
Cable Cross Section: 4.0 mm²
Cable Length: 300 mm
Flame Retardant Grade: UL 94V-0
Operating Temperature: -20°C ~ 85°C
Protection Level: IP 67 (PV Connector)
Material
Battery Connector
Housing: Polycarbonate (PC)
Terminal Contact: Silver Plated Copper
Solar PV Connector
Hosing: Polycarbonate (PC)
Terminal Contact: Tin Plated Copper
Solar Cable
Conductor: Tinned Copper
Insulation Jacket: XLPE

