

DATASHEET

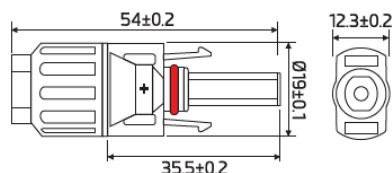
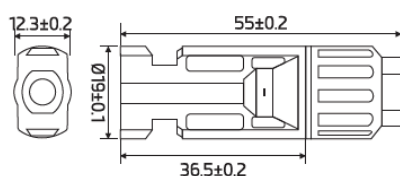
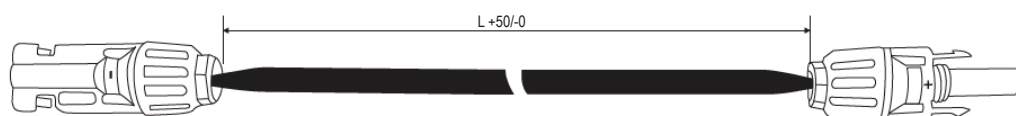
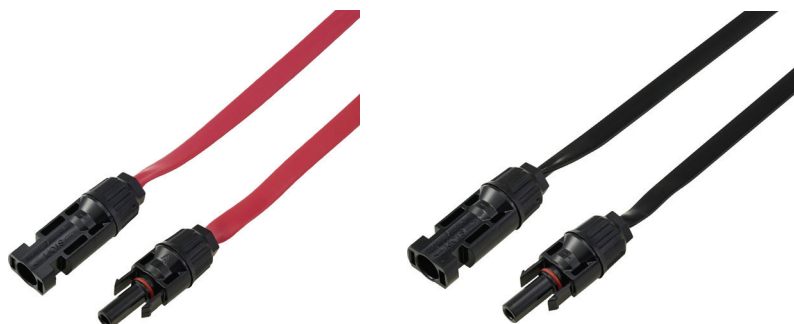
PV Solar extension Flat Cable, Male to Female

Item No. 3451440 (Red, 500 mm)

Item No. 3451441 (Black, 500 mm)

Item No. 3451443 (Red, 1000 mm)

Item No. 3451444 (Black, 1000 mm)



Unit:mm

Rated Voltage 1000 V/DC
 Rated Current 30 A max.
 Contact Resistance <2.0 mΩ
 Insulation Resistance >500 MΩ
 Connector Housing Polycarbonate (PC)
 Terminal Contact Tin Plated Copper
 Cable Cross Section 4.0 mm²

Cable Length (L) 500 mm (Item no. 3451440/3451441)
 1000 mm (Item no. 3451443/3451444)
 Cable Conductor Tin Plated Copper
 Cable Jacket XLPE
 Flame Retardant Grade UL 94V-0
 Operating Temperature -20 to +85°C
 Protection Level IP 67