

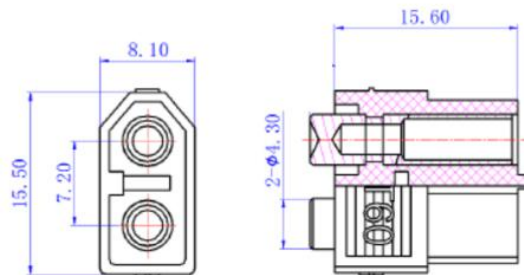


## Datasheet

# RS PRO XT60PB Female Connector

Stock number: 180-5371

EN



Section

### Material & Parameter

Recommend USE: Battery

Color: Yellow

Metal Material: Brass Gold Plated

Plastic Material: PA

FR Level: UL94 V0

Cable Spec: PCB

Temperature Rise 30A < 60 °C (One hour)

Temperature Rise 60A < 65 °C (One minute)

Weld Metal: 2.1mm/3mm

Contact Resistance: 0.30mΩ

Rated Voltage: DC 500V

Rated Current: 30A

Momentary Current: 60A

Use Times: 1000 TIMES

Use Temperature: -20°C to 120°C

Certification: UL

Insertion Force: 1.8-4KG

**Remark:** Data sheet will change according with the test background