

◆ 3 Pin Battery Connector 2.5mm Pitch, SMT



Ordering Information:

LBTMXR - 032 - B D
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1. Plating Options
D:10u" Gold in Contact Area

Physical:

- ◆ Housing
High Temp Thermoplastic, 94V-0 Rated,
Black Color
- ◆ Terminal
Copper Alloy
- ◆ Terminal Plating
Gold Plating on Contact Area
Gold Flash Plating on Solder Tails
Nickel Underplating Overall

Mechanical Specifications:

- ◆ Normal Force
70g Min.
- ◆ Durability
10000 Cycles
- ◆ Operating Temperature Rating
-55°C to +85°C

Electrical Specifications:

- ◆ Rated Voltage
7.0V DC
- ◆ Rated Current
2.5A Max.
- ◆ Contact Resistance
20 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
250V AC Min for 1 Minute
- ◆ Insulation Resistance
100 Megohms Min.

