





(0.80 mm) .0315"

EPLSP SERIES

RUGGED LATCHING HIGH-SPEED SY

FEATURES

- · Rugged external cable
- Small form factor
- · Low profile latching
- Metal-to-metal two-piece contact system
- High mating cycles
- High cable flex life (500 cycles 180° bend)
- Small bend radius

SPECIFICATIONS

For complete specifications see www.samtec.com?EPLSP

32 AWG Low Skew Pair/ 28 AWG Power **Bend Radius:** (25.40 mm) 1.00" Signal Routing: 100 Ω Differential **Pinout Map:** 1:1 Map Standard (See web address above for additional information) Operating Temp Range: -20 °C to +105 °C Current Rating: 1.7 A per pin (2 pins powered)
RoHS Compliant:

ALSO AVAILABLE (MOQ Required)

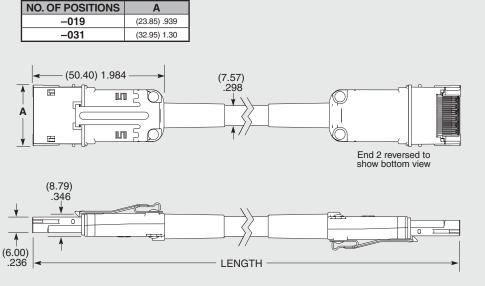
· Other lengths

Mates with:









Note:

This Series is non-standard, non-returnable.