





(0.80 mm) .0315"

EPLSP SERIES

RUGGED LATCHING HIGH-SPEED SYSTEM

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

Cable:

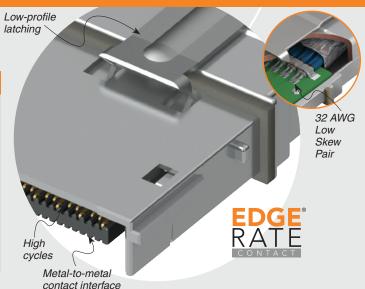
232 AWG Low Skew Pair/
28 AWG Power
Bend Radius:
(25.40 mm) 1.00"
Signal Routing:
100 \(\Omega\) Differential
Pinout Map:
1:1 Map Standard
(See web address above
for additional information)
Operating Temp Range:
-20 \(\cdot\) C to +105 \(\cdot\) C
Current Rating:
1.7 A per pin
(2 pins powered)
RoHS Compliant: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

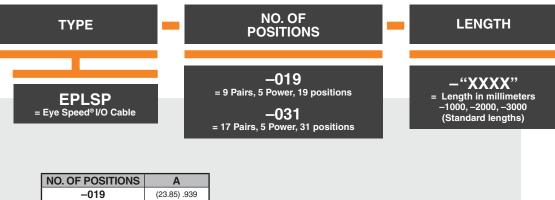
ALSO AVAILABLE (MOQ Required)

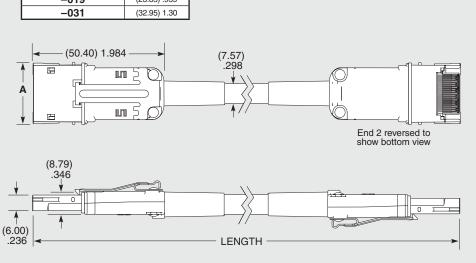
Other lengths

Mates with:









Note: This Series is non-standard,

This Series is non-standard non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice