

JST PHD Series 2.0mm Connectors (Cont.)



A

Table with columns: Description, Digi-Key Part No., Cut Tape Pricing (1, 10), Tape & Reel Pricing (8,000), JST Part No. Includes sub-sections for Contacts-Tin Plated and Crimp Tools.

For Tape and Reel part number, change 1-ND to 2-ND.

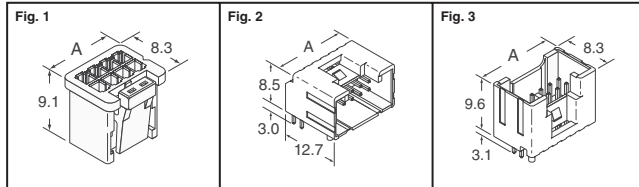
PUD Series 2.0mm Connectors



The PUD Series offers compact size and provides stable contact performance under high vibration, distortion, and unexpected external forces.

Specifications: • Current Rating: 3A AC/DC • Voltage Rating: 250V AC/DC • Temperature Range: -25°C - 85°C • Applicable Wire: 26 - 22 AWG (001 Type) 28 - 24 AWG (002 Type) • Insulation Diameter: φ1.0 - φ1.5mm (001 Type) φ0.8 - φ1.5mm (002 Type)

Material and Finish: • Contact: Copper alloy, tin-plated • Housing: Nylon 66, UL94V-0



Main table for PUD series with columns: Fig., Circuits, Dimension A (mm), Digi-Key Part No., Pricing (1, 10, 100), JST Part No. Includes sub-sections for Receptacle Housing, Headers (Side Entry), and Top Entry With Boss.

Table with columns: Description, Digi-Key Part No., Cut Tape Pricing (1, 10), Tape & Reel Pricing (8,000), JST Part No. Includes sub-sections for Contacts-Tin Plated and Crimp Tools.

For Tape and Reel part number, change 1-ND to 2-ND.

EH Series 2.5mm Connectors

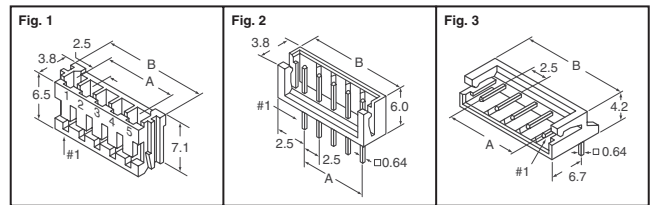


Features: • Compact and Slim: This connector is designed to be compact and unusually thin. It measures only 8.1mm (.319") high after mounting and is just 3.8mm (.150") wide.

Specifications: • Current Rating: 3A AC/DC (22 AWG) • Voltage Rating: 250V AC/DC • Temperature Range: -25°C - 85°C • Applicable Wire: 32 - 22 AWG

Material and Finish: • Contact: Phosphor bronze, tin-plated • Housing: Nylon 66, UL94V-0, natural (white) • Posts for Headers: Brass, copper-undercoated, tin/lead plated • Wafer: Nylon 66, UL94V-0, natural (white)

Applicable PC Board Thickness: 0.8mm - 1.6mm (.031" - .063")



Main table for EH series with columns: Fig., Circuits, Dimensions - mm (A, B), Digi-Key Part No., Pricing (1, 10, 100), JST Part No. Includes sub-sections for Disconnectable Crimp Style Female Receptacle Housing and Side Entry Shrouded Board-Mount Headers.

(Continued)

Digi-Reel® Most SMT cutdown parts are available on a Digi-Reel®. For Digi-Reel part number, change 1-ND to 6-ND or CT-ND to DKR-ND. See Digi-Key® Services on page 2 for additional information.