

HARWIN Datamate 2mm Connectors



Datamate L-Tek (Cont.)

Table with columns: Fig., No. of Pos., Dim. A (mm), Digi-Key Part No., Price Each (1, 10, 50, 100), Harwin Part No. Includes sections for Dual Row, Large Bore (22AWG) and Single Row, Vertical, PCB, without Latch.

Table with columns: Fig., No. of Pos., Dim. A (mm), Digi-Key Part No., Price Each (1, 10, 50, 100), Harwin Part No. Includes sections for Dual Row, Vertical, PCB, without Latch, Spare Crimp Sockets, and Crimp Tools.

A

Datamate J-Tek Datamate Trio-Tek

Features: • High Reliability • Suited for use in environments where high vibration, shock and extreme temperatures are a consideration • Ideal for COTS applications • 3 amp four finger beryllium copper contact, screw machined shell • Slotted Jackscrew Hardware for added security
Specifications: Materials: • Mouldings: Glass-filled thermoplastic UL94V-0 • Female Contacts: Brass shell, with beryllium copper inner contact • Male Contacts: Phosphor bronze
Electrical: • Current (all contacts simultaneously): 3.0A maximum @ 25°C, 2.2A maximum @ 85°C • Working

Voltage: 240Vdc or AC RMS • Contact resistance: 25mΩ maximum • Insulation resistance: 100MΩ @ 500VDC

Mechanical: • Durability: 500 operations

Environmental: • Operational temperature: -55°C ~ 125°C/56 days at 95% RH

Datamate Trio-Tek mates with Male J-Tek Datamate connectors contacts available both loose and on reels

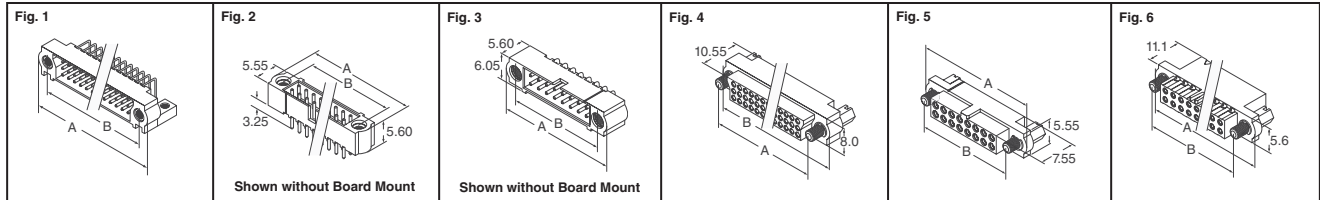


Table with columns: Fig., No. of Pos., Dimensions - mm (A, B), Digi-Key Part No., Price Each (1, 10, 50), Harwin Part No. Includes sections for J-Tek Male Headers, Dual Row, Vertical, PCB, with Jackscrew, Dual Row, Vertical, PCB, with Board Mount, Dual Row, Right Angle, PCB, with Jackscrew, and J-Tek Female Receptacles - Crimp Sockets Included.

Table with columns: Fig., No. of Pos., Dimensions - mm (A, B), Digi-Key Part No., Price Each (1, 10, 50), Harwin Part No. Includes sections for Dual Row, Small Bore (24-28AWG) with Jackscrew, Dual Row, Large Bore (22AWG) with Jackscrew, and Trio-Tek Female Receptacles - Contacts not included.

Table with columns: Description, Digi-Key Part No., Price Each (1, 10, 50), Harwin Part No. Includes sections for J-Tek Spare Crimp Sockets, Trio-Tek Crimp Sockets, and Crimp Tools.

† Cut Tape ‡ Tape and Reel

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