Series 150/151
Deci-Center™ Jumpers

FEATURES

- Wide Array of DIP Jumper Configurations and Wiring Possibilities
- Pitch Bars Maintain 0.100 [2.54] Conductor Spacing
- Easy Identification and Tracing with 10-color Cable

GENERAL SPECIFICATIONS

- PITCH BAR: black UL 94V-0 glass-filled 4/6 Nylon
- CABLE INSULATION: UL Style 2697 Polyvinyl Chloride (PVC)
- CABLE LAMINATE: self-extinguishing clear PVC
- CONDUCTORS: 28-AWG, 7/36-strand, Tinned Cu per ASTM B 33
- CONTACT CURRENT RATING: 1 amp at 10°C [50°F] above ambient
- CABLE VOLTAGE RATING: 300V
- CABLE TEMPERATURE RATING: -176°F [80°C]
- CABLE CAPACITANCE: 13.0pF/ft. [42.7pF/meter] nominal at 1MHz
- CROSSTALK: 10’ sample, 5ns Rise Time with 2 lines driven; Near end 4.7%; Far end 4.3% nominal
- INSULATION RESISTANCE: 1010Ω (10 ft. [3 meters] min.)

MOUNTING CONSIDERATIONS

- SUGGESTED PCB HOLE SIZE: 0.033 ±0.002 [0.86 ±0.05] dia.

ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

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