

SERIES 5015 MEZZANINE CARD CONNECTOR

A board to board connector system that supports the IEEE P1386 standard for mezzanine card installation in industrial computers, including VME, Futurebus and other host boards. At 1.00mm/0.039", the 64-position connector can be used with standard PCI and S-Bus mezzanine cards in 64-circuit combinations, with stack heights of 8.00mm/0.315" – 15.0mm/0.591".

SPECIFICATIONS

No. of Contacts: 64
Pitch: 1.00mm/0.039"
Current Rating: 1A (5 contacts) max.
Voltage: 250V max.
D.W. Voltage: 250V RMS min.

ORDERING CODE

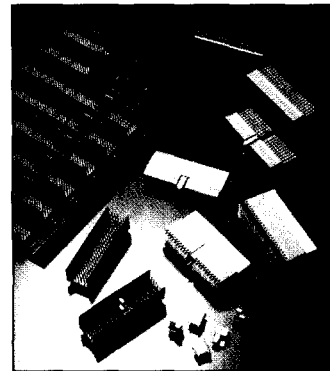
XX 5015 064 XXX XXX
 — PLATING
 — VARIATION
 — NO. OF CONTACTS
 — SERIES
 14=PLUG, 24=RECEPTACLE

SERIES 8071 COMPACTPCI[®] CONNECTORS

Series 8071 is a 2.00mm/0.080" pitch 'Hard Metric' press-fit connector. Developed for high speed signals and EMI protection in computers, large network server and telecommunication equipment, it conforms to IEC 1076-4-101, CompactPCI[®].

ORDERING CODE

17 8071 XXX XXX 833
 27
 — PLATING
 — CONTACT STYLE
 — NO. OF CONTACTS
 — SERIES
 17 = MALE, 27 = FEMALE
 For more information on Board to Board see page 28.



SPECIFICATIONS

No. of Contacts: 55, 95, 110, 125 (Female)
 77, 133, 154, 175 (Male)
 Pitch: 2.00mm/0.080"
 Current Rating: 1.0A max.
 Voltage: 250V max.
 D.W. Voltage: 750V RMS min.



SPECIFICATIONS

No. of Contacts: 5
 Cable Lengths: 500 - 2500mm (Custom Lengths Available)
 Pitch: 2.00mm/0.080"
 Current Rating: 1.0A max.
 Voltage: 250V max.
 D.W. Voltage: 750V RMS min.
 Applicable wire sizes: AWG: 26 - 30

SERIES 8073 2MM HARD METRIC CABLE ASSEMBLY

Series 8073 cable to board connector mates with Series 8071 male connector. Each housing is modular, enabling easy stacking of the connectors. Shielded type for EMI and EMC control and non-shielded types are available.

ORDERING CODE

97 8073 0XX XXX 8XX
 — VARIATION CODE
 — CABLE LENGTH
 — CABLE STYLE
 — SERIES
 — CABLE ASSEMBLY

For more information on Board to Board see page 28.