

Wire-To-Board Connector

JST Corporation announces the release of the super compact series SUR wire-to-board connector. The connector is highly suited to high density electronic equipment such as VCRs, digital cameras, PDAs etc.

The SUR connectors are available with 2, 8, 12, 16, 18 & 20 positions and are rated 0.5A AC/DC (30V AC/DC). The IDC plugs accept 7-strand, tin-coated annealed copper, AWG #32 wire. Headers are side mount type and have SMT contacts available on embossed tape packaging for automatic insertion equipment.

Temperature range is ± 25 $^{\circ}$ C to 85 $^{\circ}$ C including the temperature rise in applying electrical current.

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http://www.wirelessdesignmag.com/product-releases/2001/02/wire-board-connector?qt-digital_editions=0