

Headers

SPECIFICATIONS

.079" [2.00 mm] Contact Centers, Shrouded (Box) Headers, Straight/Right Angle/SMT - SBH Series Mates with SFH21 series (See opposite page)

ARRANAL ARRANGE AND AR Centered Polarizing Notch • Operating Temperature: -40°C to +105°C • Processing Temperature: 230°C Max. for 60 seconds, IN STRATTON TO STRATTON STRATTON (260°C Max. 10 seconds) • UL Flammability Rating: 94V-0 Contact Resistance: 20 milli Ohms Max. Current Rating: 2 Amps Dielectric Withstanding: 500 VAC Insulation Resistance: 5000 Megohms PART NUMBER OPTIONS SBH21 - N B P N - D 10 - ST - BK SERIES-COLOR SBH21 = Box Header, .079" [2.00 mm] Contact Centers by BK = Black .079" [2.00 mm] Row Spacing TERMINATION TYPE **INSULATOR MATERIAL** ST = StraightN = NylonRA = Right AngleSM = Surface Mount CONTACT MATERIAL B = BrassNUMBER OF CONTACT POSITIONS (Pins per Row) **CONTACT FINISH - RoHS Compliant** 03 thru 18, 20, 22, 25, 30, 32, 34 P = Gold Flash Overall NUMBER OF ROWS D = Dual RowCONTACT CENTERS N = .079'' [2.00 mm]DIMENSIONS For complete drawings, go to www.sullinscorp.com or e-mail techsupport@sullinscorp.com Dimensions in [] are in millimeters, all others are in inches. .110 [2.80] .173 [4.40] -.079 [2.00] **STRAIGHT (ST)** Example P/N: SBH21-NBPN-D20-ST-BK .079 [2.00] - .110 [2.80] .270 [6.85] .220 [5.60] .079 [2.00] → |-.079 [2.00] -.020 [0.50] SQ. **RIGHT ANGLE (RA)** Example P/N: SBH21-NBPN-D20-RA-BK • .213 [5.40] .274 [6.95] .299 [7.60] **SURFACE MOUNT (SM)** Example P/N: SBH21-NBPN-D20-SM-BK

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