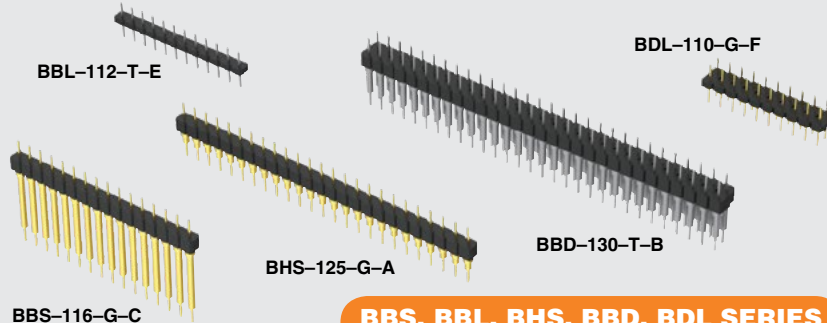




(2.54 mm) .100"

BBS, BBL, BHS, BBD, BDL SERIES

MACHINED BOARD STACKING STRIPS

Mates with:

SS, SD, HSS, SL, SDL, ESS, ESD

FEATURES

- Low-profile design achieves (3.89 mm) .153" board spacings when mated with SL Series.
- Approach the reliability of a permanent connection with the flexibility of a separable connection.

SPECIFICATIONS

For complete specifications see www.samtec.com?BBS, www.samtec.com?BBL, www.samtec.com?BHS, www.samtec.com?BBD or www.samtec.com?BDL

Insulator Material:

Black Glass Filled Polyester (BBS, BBD)
Black High Temp Nylon (BDL)
Black Liquid Crystal Polymer (BHS, BBL)

Temperature Range:

-55 °C to +125 °C

Terminal Material:

Phosphor Bronze or Brass

Plating:

Au or Sn over 50 μ" (1.27 μm) Ni

RoHS Compliant:

Yes

Lead-Free Solderable:

Wave only (BBS, BBD, BBL, BDL)

Wave, or reflow with all Au (BHS)

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



Note:

Some lengths, styles and options are non-standard, non-returnable.

TYPE STRIP	1	NO. PINS PER ROW	PLATING OPTION	LEAD STYLE
BBS = Standard Single Row			-G = 20 μ" (0.51 μm) Gold	-T = Tin
BBL = Low-Profile Single Row				
BHS = High Temp Single Row				
BBD = Standard Double Row				
BDL = Low-Profile Double Row				
			01 thru 32 = BBS & BBL	
			01 thru 36 = BBD, BDL & BHS	

-A Z = (5.33 mm) .210"	-B Z = (8.51 mm) .335"	-C Z = (14.86 mm) .585"	-E Z = (1.78 mm) .070"	-F Z = (2.16 mm) .085"

Due to technical progress, all designs, specifications and components are subject to change without notice.

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All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

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