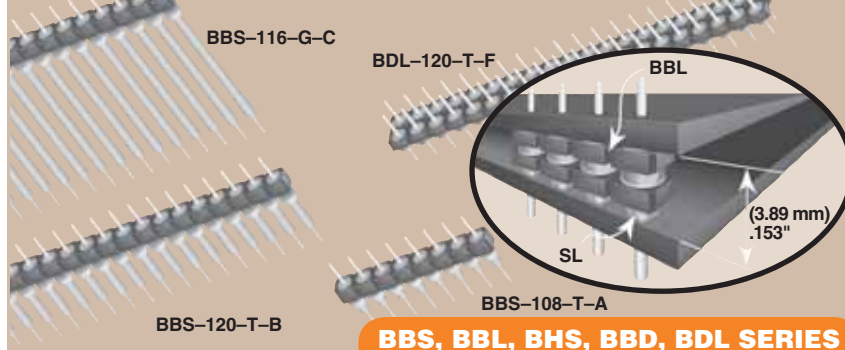


(2,54 mm) .100"



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, BBL)
Black High Temp Nylon (BDL)
Black Liquid Crystal Polymer (BHS)

Temperature Range:

-55°C to +125°C

Terminal Material:

Phosphor Bronze or Brass

Plating:

Au or Sn over 50µ" (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	
BBL = Low Profile Single Row 			-T =Tin	
BHS = High Temp Single Row 				
BBD = Standard Double Row 			01 thru 32 = BBS & BBL	
BDL = Low Profile Double Row 			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"
BBS and BHS Series	BBD Series		BBL Series	BDL Series

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

WWW.SAMTEC.COM

SAMTEC USA • Tel: +1-800-SAMTEC-9 or +1-812-944-6733 SAMTEC NORTHWEST CALIFORNIA • Tel: +1-408-395-5900 SAMTEC SOUTHERN CALIFORNIA • Tel: +1-800-726-8329
 SAMTEC SOUTH AMERICA • Tel: +55 31 3786 3227 SAMTEC UNITED KINGDOM • Tel: +44 01236 739292 SAMTEC GERMANY • Tel: +49 (0) 89 / 89460-0
 SAMTEC FRANCE • Tel: +33 1 60 95 06 60 SAMTEC ITALY • Tel: +39 039 6890337 SAMTEC NORDIC/BALTIC • Tel: +46 8 4477280 SAMTEC BENELUX • Tel: +44 01236 739292
 SAMTEC ISRAEL • Tel: +972 3 7526600 SAMTEC INDIA • Tel: +91 80 3272 1612 SAMTEC ANZ • Tel: +613 9580 0683 SAMTEC SINGAPORE • Tel: +65 6745 5955 SAMTEC JAPAN • Tel: +81 45 475 1385
 SAMTEC SHANGHAI • Tel: +86 21 6083 3766 SAMTEC SHENZHEN • Tel: +86 755 83776780 SAMTEC TAIWAN • Tel: +886 2 2735 6109 SAMTEC HONG KONG • Tel: +852 26904658 SAMTEC KOREA • Tel: +82 31 717 5685