

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.


## SPECIFIGATIONS

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:
$-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$
Terminal Material:
Phosphor Bronze or Brass
Plating:
Au or Sn over $50 \mu^{\prime \prime}(1.27 \mu \mathrm{~m}) \mathrm{Ni}$
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

# Mouser Electronics 

Authorized Distributor

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## Samtec:

BHS-104-G-G BHS-107-T-A BHS-110-G-A BHS-102-G-B BHS-102-G-D BHS-102-G-G BHS-109-G-A BHS-109-TA BHS-116-G-B BHS-120-G-A BHS-120-G-B BHS-130-G-A BHS-130-G-B BHS-131-G-A BHS-136-G-C BHS-136-G-D BHS-136-G-G BHS-136-T-B BHS-102-T-B BHS-105-T-A BHS-106-G-A BHS-106-G-G BHS-109-G-G BHS-112-G-C BHS-115-G-D BHS-115-T-A BHS-119-T-A BHS-119-T-B BHS-120-G-G BHS-115-G-A BHS-116-T-A BHS-117-G-B BHS-118-G-G BHS-133-T-B BHS-134-G-B BHS-136-T-A BHS-101-G-B BHS-104-G-B BHS-108-G-B BHS-108-G-C BHS-111-G-A BHS-117-G-G BHS-118-G-B BHS-124-T-B BHS-125-G-C BHS-132-T-A BHS-132-TB BHS-133-G-A BHS-104-G-C BHS-105-G-B BHS-106-T-A BHS-110-G-B BHS-111-G-B BHS-113-G-B BHS-113-G-G BHS-118-T-A BHS-122-G-D BHS-132-G-D BHS-106-G-B BHS-109-G-B BHS-112-G-B BHS-112-G-D BHS-112-T-A BHS-116-G-A BHS-128-T-A BHS-136-G-A BHS-136-G-B BHS-101-G-C BHS-103-G-B BHS-104-T-A BHS-107-G-B BHS-117-T-A BHS-118-G-A BHS-125-G-A BHS-108-T-A BHS-108-T-C BHS-114-T-B BHS-116-G-G BHS-116-T-B BHS-119-G-B BHS-120-T-B BHS-125-G-G BHS-134-T-A BHS-114-G-G BHS-119-G-A BHS-120-TA BHS-120-T-C BHS-127-T-A BHS-132-G-C BHS-132-G-G BHS-136-T-C BHS-103-G-A BHS-107-G-A BHS-108-G-G BHS-108-T-B BHS-113-G-A BHS-101-T-B BHS-103-G-D BHS-109-T-C BHS-110-G-D

