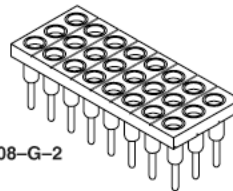


samtec

HLS-0308-G-2



CARRIER STRIPS HLS & HLT SERIES

Mates with:

TS-1, HTS, BBS, BBL,
BHS, BBD, BDL, LBS,
HLT, TSB

Lead sockets "float" and
"self-center" when this
low profile carrier is
soldered. Ideal for most
VP or IR processes.

SPECIFICATIONS

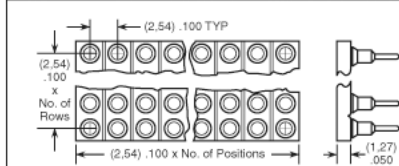
For complete specifications
see www.samtec.com?HLS

Same as SL-1 except:
Insulator Material:
Black High
Temperature Thermoplastic
Temperature Range:
-55°C to +140°C
Heat Deflection Temp:
215°C @ 264 psi

Note:

This Series is non-standard,
non-returnable.

HLS	NO. ROWS	NO. PINS PER ROW	PLATING OPTION	LEAD STYLE	OPTION
Total Pins = No. Rows x No. Pins Per Row		-01 thru -20 (requires both digits)	-G = 30μ"(0,76μm) Gold Contact 10μ"(0,25μm) Gold Shell		-L = Locking Socket
			-T = 30μ"(0,76μm) Gold Contact, Tin Shell		
			-S = 10μ"(0,25μm) Gold Contact, Tin Shell (Styles 2 & 22 only)		
			-TT = Tin Contact and Shell (Styles 2, 10, 11, 12, 18, 22, 30, 31 & 32 only)		



Total Pins = No. Rows x No. Pins Per Row

-01
thru
-20
(requires
both
digits)

Low Insertion Force (LIF) Available

Mates with:
SS-1, SD-1, HSS, SL,
SDL, ESS, ESD, HLS

SPECIFICATIONS

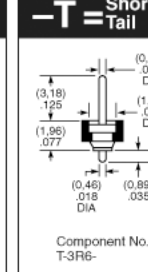
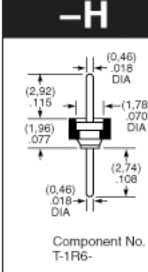
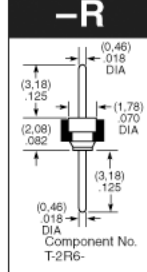
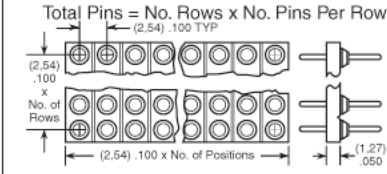
For complete specifications
see www.samtec.com?HLT

Same as HLS except:
Terminal Material:
Brass
Plating:
Au or Sn over
50μ"(1,27μm) Ni
Current Rating:
1A

Note:

This Series is non-standard,
non-returnable.

HLT	NO. ROWS	NO. PINS PER ROW	PLATING OPTION	LEAD STYLE
Total Pins = No. Rows x No. Pins Per Row		-01 thru -20 (requires both digits)	-G = 20 μ"(0,51 μm) Gold	-R
		01 thru 20 (requires both digits)	-T = Tin	-H
				-T = Short Tail



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

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SAMTEC USA • Tel: 1-800-SAMTEC-9 or 812-944-6733 • Fax: 812-948-5047
 SAMTEC GERMANY • Tel: +49 (0) 89 / 89460-0 • Fax: +49 (0) 89 / 89460-299
 SAMTEC SCANDINAVIA • Tel: +46-84477280 • Fax: +46-847420413
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