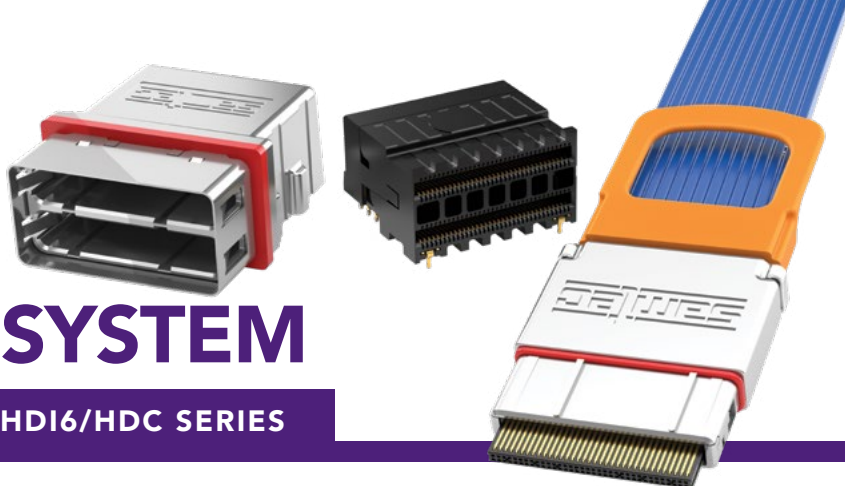


HIGH-DENSITY HIGH-SPEED I/O SYSTEM

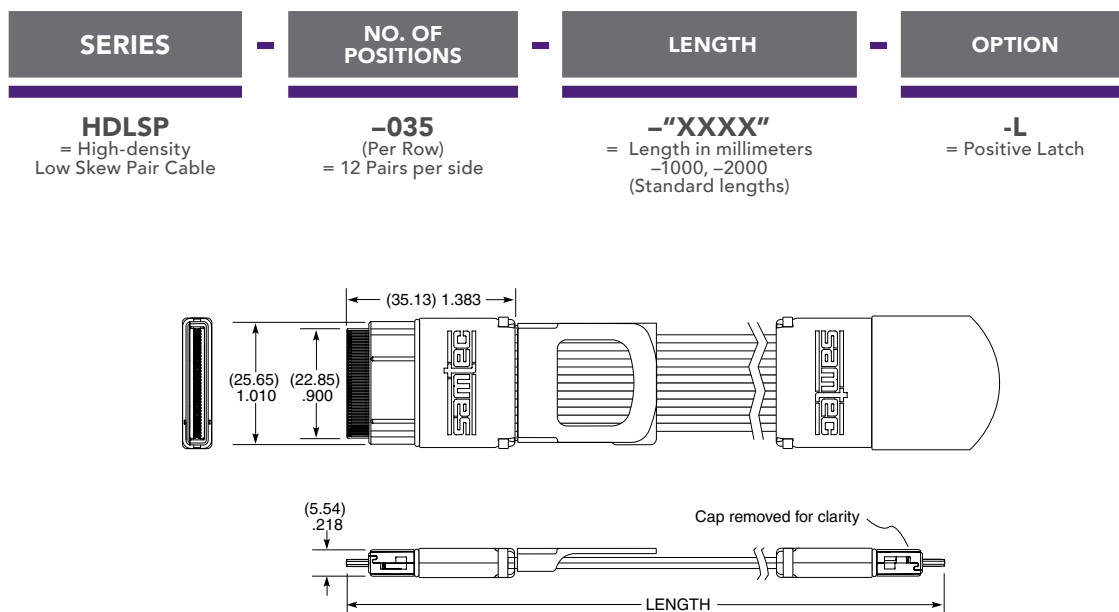
(0.635 mm) .025" PITCH • HDLSP/HDI6/HDC SERIES



HDLSP Mates: HDI6

SPECIFICATIONS

Cable:
32 AWG low skew
pair cable
Insulator Material:
LCP
Terminal Material:
Phosphor Bronze
Jacket Material:
PVC
Insulator:
Dielectric
Conductors:
Copper
Braid:
Tinned Copper
Covers:
Diecast Zinc Alloy
Current Rating:
1.5 A per pin
(4 adjacent pins powered)



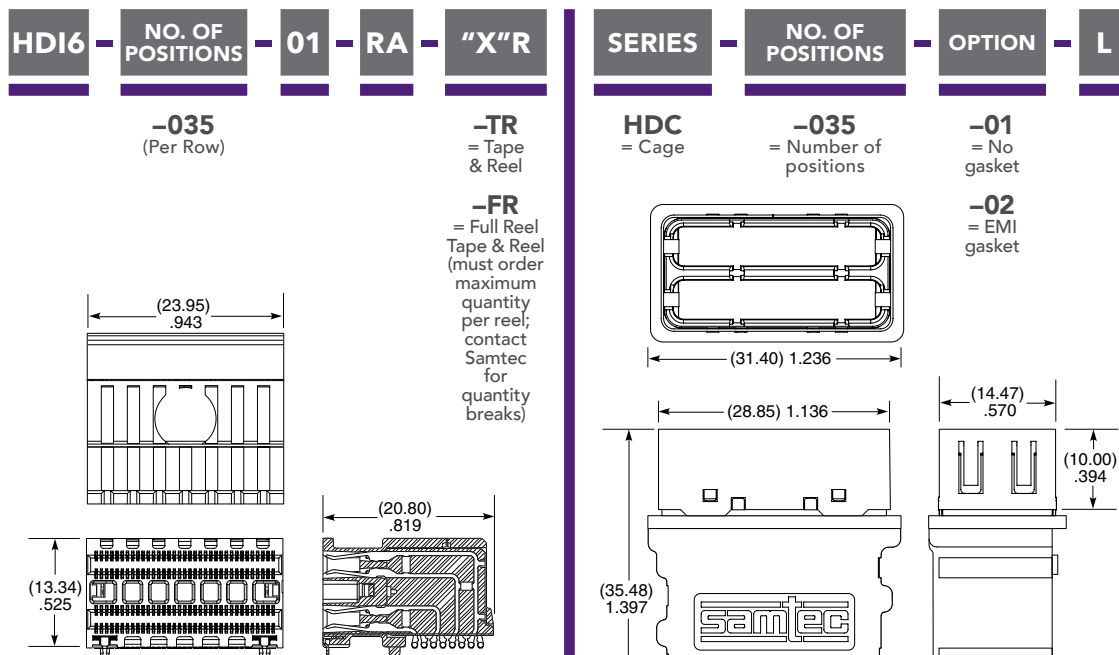
Note:
Some lengths, styles and
options are non-standard,
non-returnable.

HDLSP-035-XXX-L SHOWN
Some components not shown for clarity

HDI6 Mates: HDLSP

SPECIFICATIONS

Insulator Material:
Black LCP
Terminal Material:
Phosphor Bronze
Plating:
Au or Sn over 50 μ" (1.27 μm) Ni
Current Rating:
1.5 A per pin
(4 adjacent pins powered)
Operating Temp Range:
-25 °C to +105 °C
Voltage Rating:
150 VAC



Notes:
For HT3.1 see
www.samtec.com/ht3 and
specify part number
ASP-149117-01

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

HDC-035-02-L SHOWN

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

<u>HDLSP-035-0120</u>	<u>HDLSP-035-0150</u>	<u>HDLSP-035-0153</u>	<u>HDLSP-035-0200</u>	<u>HDLSP-035-0250</u>	<u>HDLSP-035-0300</u>
<u>HDLSP-035-1220</u>	<u>HDLSP-035-1500</u>	<u>HDLSP-035-2000</u>	<u>HDLSP-035-0305</u>	<u>HDLSP-035-0400</u>	<u>HDLSP-035-0500</u>
<u>HDLSP-035-0600</u>	<u>HDLSP-035-1000</u>	<u>HDLSP-035-1219</u>	<u>HDLSP-035-0350</u>	<u>HDLSP-035-0450</u>	<u>HDLSP-035-0550</u>
<u>HDLSP-035-0650</u>	<u>HDLSP-035-0700</u>	<u>HDLSP-035-0750</u>	<u>HDLSP-035-0800</u>	<u>HDLSP-035-0850</u>	<u>HDLSP-035-0900</u>
<u>HDLSP-035-0950</u>					