

HTST-120-03-L-D-LL Datasheet



DiGi Electronics Part Number	HTST-120-03-L-D-LL-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	HTST-120-03-L-D-LL
Description	CONN HEADER VERT 40POS 2.54MM
Detailed Description	Connector Header Through Hole 40 position 0.100" (2.54mm)

<https://www.DiGi-Electronics.com>

This model HTST-120-03-L-D-LL is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

HTST-120-03-L-D-LL

Series:

Flex Stack, HTST

Connector Type:

Header

Pitch - Mating:

0.100" (2.54mm)

Number of Rows:

2

Number of Positions Loaded:

All

Shrouding:

Shrouded - 4 Wall

Termination:

Kinked Pin, Solder

Contact Length - Mating:

0.250" (6.35mm)

Overall Contact Length:

0.930" (23.62mm)

Contact Shape:

Square

Contact Finish Thickness - Mating:

10.0µin (0.25µm)

Contact Material:

Phosphor Bronze

Features:

Keying Slot

Ingress Protection:

-

Insulation Color:

Natural

Voltage Rating:

-

Contact Finish Thickness - Post:

-

Base Product Number:

HTST-120

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Male Pin

Number of Positions:

40

Row Spacing - Mating:

0.100" (2.54mm)

Style:

Board to Cable/Wire

Mounting Type:

Through Hole

Fastening Type:

Push-Pull

Contact Length - Post:

0.580" (14.73mm)

Insulation Height:

0.350" (8.89mm)

Contact Finish - Mating:

Gold

Contact Finish - Post:

Tin

Insulation Material:

Liquid Crystal Polymer (LCP)

Operating Temperature:

-55°C ~ 125°C

Material Flammability Rating:

UL94 V-0

Current Rating (Amps):

3.4A per Contact

Mated Stacking Heights:

-

Applications:

-

Environmental & Export classification

RoHS Status:

Moisture Sensitivity Level (MSL):

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.