

# HTMS-104-03-G-S-RA Datasheet



DiGi Electronics Part Number	HTMS-104-03-G-S-RA-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	HTMS-104-03-G-S-RA
Description	CONN HDR .050" 10POS
Detailed Description	Connector Header Through Hole, Right Angle 4 position 0.050" (1.27mm)

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

This model HTMS-104-03-G-S-RA 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](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

**Manufacturer Product Number:**

HTMS-104-03-G-S-RA

**Series:**

HTMS

**Connector Type:**

Header

**Pitch - Mating:**

0.050" (1.27mm)

**Number of Rows:**

1

**Number of Positions Loaded:**

All

**Shrouding:**

Unshrouded

**Termination:**

Solder

**Contact Length - Mating:**

0.125" (3.18mm)

**Overall Contact Length:**

-

**Contact Shape:**

Square

**Contact Finish Thickness - Mating:**

10.0µin (0.25µm)

**Contact Material:**

Phosphor Bronze

**Features:**

-

**Ingress Protection:**

-

**Insulation Color:**

Black

**Voltage Rating:**

-

**Contact Finish Thickness - Post:**

3.00µin (0.076µm)

**Base Product Number:**

HTMS-104

**Manufacturer:**

Samtec Inc.

**Product Status:**

Active

**Contact Type:**

Male Pin

**Number of Positions:**

4

**Row Spacing - Mating:**

-

**Style:**

Board to Board

**Mounting Type:**

Through Hole, Right Angle

**Fastening Type:**

Push-Pull

**Contact Length - Post:**

0.140" (3.56mm)

**Insulation Height:**

0.096" (2.44mm)

**Contact Finish - Mating:**

Gold

**Contact Finish - Post:**

Gold

**Insulation Material:**

Liquid Crystal Polymer (LCP)

**Operating Temperature:**

-55°C ~ 125°C

**Material Flammability Rating:**

UL94 V-0

**Current Rating (Amps):**

5A 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](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.