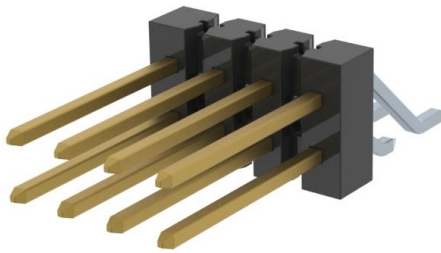


# TSM-104-03-F-DH-K-TR Datasheet

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DiGi Electronics Part Number	TSM-104-03-F-DH-K-TR-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	TSM-104-03-F-DH-K-TR
Description	CONN HEADER SMD R/A 8POS 2.54MM
Detailed Description	Connector Header Surface Mount, Right Angle 8 position 0.100" (2.54mm)

This model TSM-104-03-F-DH-K-TR is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

TSM-104-03-F-DH-K-TR

**Series:**

TSM

**Connector Type:**

Header

**Pitch - Mating:**

0.100" (2.54mm)

**Number of Rows:**

2

**Number of Positions Loaded:**

All

**Shrouding:**

Unshrouded

**Termination:**

Solder

**Contact Length - Mating:**

0.420" (10.67mm)

**Overall Contact Length:**

-

**Contact Shape:**

Square

**Contact Finish Thickness - Mating:**

3.00µin (0.076µm)

**Contact Material:**

Phosphor Bronze

**Features:**

Pick and Place

**Ingress Protection:**

-

**Insulation Color:**

Black

**Voltage Rating:**

-

**Contact Finish Thickness - Post:**

-

**Base Product Number:**

TSM-104

**Manufacturer:**

Samtec Inc.

**Product Status:**

Active

**Contact Type:**

Male Pin

**Number of Positions:**

8

**Row Spacing - Mating:**

0.100" (2.54mm)

**Style:**

Board to Board or Cable

**Mounting Type:**

Surface Mount, Right Angle

**Fastening Type:**

Push-Pull

**Contact Length - Post:**

-

**Insulation Height:**

0.240" (6.10mm)

**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):**

-

**Mated Stacking Heights:**

-

**Applications:**

-

## Environmental & Export classification

**RoHS Status:**

**Moisture Sensitivity Level (MSL):**

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