

# TSW-103-28-F-D Datasheet



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DiGi Electronics Part Number	TSW-103-28-F-D-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	TSW-103-28-F-D
Description	CONN HEADER VERT 6POS 2.54MM
Detailed Description	Connector Header Through Hole 6 position 0.100" (2.54mm)

This model TSW-103-28-F-D is available at DiGi Electronics.

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## Purchase and inquiry

### Manufacturer Product Number:

TSW-103-28-F-D

### Series:

TSW

### 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:

0.230" (5.84mm)

### Overall Contact Length:

1.130" (28.70mm)

### Contact Shape:

Square

### Contact Finish Thickness - Mating:

3.00µin (0.076µm)

### Contact Material:

Phosphor Bronze

### Features:

-

### Ingress Protection:

-

### Insulation Color:

Black

### Voltage Rating:

-

### Contact Finish Thickness - Post:

-

### Base Product Number:

TSW-103

### Manufacturer:

Samtec Inc.

### Product Status:

Active

### Contact Type:

Male Pin

### Number of Positions:

6

### Row Spacing - Mating:

0.100" (2.54mm)

### Style:

Board to Board or Cable

### Mounting Type:

Through Hole

### Fastening Type:

Push-Pull

### Contact Length - Post:

0.800" (20.32mm)

### Insulation Height:

0.100" (2.54mm)

### Contact Finish - Mating:

Gold

### Contact Finish - Post:

Tin

### Insulation Material:

Polybutylene Terephthalate (PBT)

### 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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