

TSW-105-23-L-S-LL Datasheet



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DiGi Electronics Part Number	TSW-105-23-L-S-LL-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	TSW-105-23-L-S-LL
Description	CONN HEADER VERT 5POS 2.54MM
Detailed Description	Connector Header Through Hole 5 position 0.100" (2.54mm)

This model TSW-105-23-L-S-LL is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

TSW-105-23-L-S-LL

Series:

TSW

Connector Type:

Header

Pitch - Mating:

0.100" (2.54mm)

Number of Rows:

1

Number of Positions Loaded:

All

Shrouding:

Unshrouded

Termination:

Kinked Pin, Solder

Contact Length - Mating:

0.230" (5.84mm)

Overall Contact Length:

0.445" (11.30mm)

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:

-

Base Product Number:

TSW-105

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Male Pin

Number of Positions:

5

Row Spacing - Mating:

-

Style:

Board to Board or Cable

Mounting Type:

Through Hole

Fastening Type:

Push-Pull

Contact Length - Post:

0.115" (2.92mm)

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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