

TSW-120-25-L-S Datasheet



DiGi Electronics Part Number	TSW-120-25-L-S-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	TSW-120-25-L-S
Description	CONN HDR .100" 20POS
Detailed Description	Connector Header Through Hole 20 position 0.100" (2.54mm)

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Purchase and inquiry

Manufacturer Product Number:

TSW-120-25-L-S

Series:

TSW

Connector Type:

Header

Pitch - Mating:

0.100" (2.54mm)

Number of Rows:

1

Number of Positions Loaded:

All

Shrouding:

Unshrouded

Termination:

Solder

Contact Length - Mating:

0.320" (8.13mm)

Overall Contact Length:

0.630" (16.00mm)

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-120

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Male Pin

Number of Positions:

20

Row Spacing - Mating:

-

Style:

Board to Board or Cable

Mounting Type:

Through Hole

Fastening Type:

Push-Pull

Contact Length - Post:

0.210" (5.33mm)

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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