

# TSW-150-25-L-S Datasheet



DiGi Electronics Part Number	TSW-150-25-L-S-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	TSW-150-25-L-S
Description	CONN HDR .100" 50POS
Detailed Description	Connector Header Through Hole 50 position 0.100" (2.54mm)

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This model TSW-150-25-L-S is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
TSW-150-25-L-S	Samtec Inc.
Series:	Product Status:
TSW	Active
Connector Type:	Contact Type:
Header	Male Pin
Pitch - Mating:	Number of Positions:
0.100" (2.54mm)	50
Number of Rows:	Row Spacing - Mating:
1	-
Number of Positions Loaded:	Style:
All	Board to Board or Cable
Shrouding:	Mounting Type:
Unshrouded	Through Hole
Termination:	Fastening Type:
Solder	Push-Pull
Contact Length - Mating:	Contact Length - Post:
0.320" (8.13mm)	0.210" (5.33mm)
Overall Contact Length:	Insulation Height:
0.630" (16.00mm)	0.100" (2.54mm)
Contact Shape:	Contact Finish - Mating:
Square	Gold
Contact Finish Thickness - Mating:	Contact Finish - Post:
10.0µin (0.25µm)	Tin
Contact Material:	Insulation Material:
Phosphor Bronze	Polybutylene Terephthalate (PBT)
Features:	Operating Temperature:
-	-55°C ~ 125°C
Ingress Protection:	Material Flammability Rating:
-	UL94 V-0
Insulation Color:	Current Rating (Amps):
Black	-
Voltage Rating:	Mated Stacking Heights:
-	-
Contact Finish Thickness - Post:	Applications:
-	-
Base Product Number:	
TSW-150	

## Environmental & Export classification

RoHS Status:	Moisture Sensitivity Level (MSL):
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