

# HTSW-116-25-L-S-LL Datasheet



DiGi Electronics Part Number	HTSW-116-25-L-S-LL-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	HTSW-116-25-L-S-LL
Description	CONN HEADER VERT 16POS 2.54MM
Detailed Description	Connector Header Through Hole 16 position 0.100" (2.54mm)

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## Purchase and inquiry

Manufacturer Product Number:

HTSW-116-25-L-S-LL

Series:

HTSW

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:

0.320" (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:

Natural

Voltage Rating:

-

Contact Finish Thickness - Post:

-

Base Product Number:

HTSW-116

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Male Pin

Number of Positions:

16

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:

Liquid Crystal Polymer (LCP)

Operating Temperature:

-55°C ~ 125°C

Material Flammability Rating:

UL94 V-0

Current Rating (Amps):

Varies by Wire Gauge

Mated Stacking Heights:

-

Applications:

-

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