

MTSW-120-08-G-D-210 Datasheet



DiGi Electronics Part Number	MTSW-120-08-G-D-210-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	MTSW-120-08-G-D-210
Description	CONN HEADER VERT 40POS 2.54MM
Detailed Description	Connector Header Through Hole 40 position 0.100" (2.54mm)

<https://www.DiGi-Electronics.com>

This model MTSW-120-08-G-D-210 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

MTSW-120-08-G-D-210

Series:

Flex Stack, MTSW

Connector Type:

Header, Cuttable

Pitch - Mating:

0.100" (2.54mm)

Number of Rows:

2

Number of Positions Loaded:

All

Shrouding:

Unshrouded

Termination:

Solder

Contact Length - Mating:

0.210" (5.33mm)

Overall Contact Length:

0.530" (13.46mm)

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:

3.00µin (0.076µm)

Base Product Number:

MTSW-120

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Male Pin

Number of Positions:

40

Row Spacing - Mating:

0.100" (2.54mm)

Style:

Board to Board or Cable

Mounting Type:

Through Hole

Fastening Type:

Push-Pull

Contact Length - Post:

0.220" (5.58mm)

Insulation Height:

0.100" (2.54mm)

Contact Finish - Mating:

Gold

Contact Finish - Post:

Gold

Insulation Material:

Polyester, Glass Filled

Operating Temperature:

-55°C ~ 125°C

Material Flammability Rating:

UL94 V-0

Current Rating (Amps):

3A

Mated Stacking Heights:

-

Applications:

-

Environmental & Export classification

RoHS Status:

Moisture Sensitivity Level (MSL):

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.