

# MTSW-101-07-F-S-215 Datasheet



DiGi Electronics Part Number	MTSW-101-07-F-S-215-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	MTSW-101-07-F-S-215
Description	CONN HEADER VERT 1POS
Detailed Description	Connector Header Through Hole 1 position

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

This model MTSW-101-07-F-S-215 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](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
MTSW-101-07-F-S-215	Samtec Inc.
Series:	Product Status:
Flex Stack, MTSW	Active
Connector Type:	Contact Type:
Header, Cuttable	Male Pin
Pitch - Mating:	Number of Positions:
-	1
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:
0.215" (5.46mm)	0.115" (2.92mm)
Overall Contact Length:	Insulation Height:
0.430" (10.92mm)	0.100" (2.54mm)
Contact Shape:	Contact Finish - Mating:
Square	Gold
Contact Finish Thickness - Mating:	Contact Finish - Post:
3.00µin (0.076µm)	Tin
Contact Material:	Insulation Material:
Phosphor Bronze	Polyester, Glass Filled
Features:	Operating Temperature:
-	-55°C ~ 125°C
Ingress Protection:	Material Flammability Rating:
-	UL94 V-0
Insulation Color:	Current Rating (Amps):
Black	3A
Voltage Rating:	Mated Stacking Heights:
-	-
Contact Finish Thickness - Post:	Applications:
-	-
Base Product Number:	
MTSW-101	

## 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](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.