

ESS-110-G-23-L Datasheet



DiGi Electronics Part Number	ESS-110-G-23-L-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	ESS-110-G-23-L
Description	CONN SOCKET 10POS 0.1 GOLD PCB
Detailed Description	10 Position Elevated Socket Connector 0.100" (2.54 mm) Through Hole Gold

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Purchase and inquiry

Manufacturer Product Number:

ESS-110-G-23-L

Series:

ESS

Connector Type:

Elevated Socket

Style:

Board to Board

Number of Positions Loaded:

All

Number of Rows:

1

Mounting Type:

Through Hole

Fastening Type:

Push-Pull

Contact Finish Thickness - Mating:

10.0µin (0.25µm)

Insulation Height:

0.300" (7.62mm)

Operating Temperature:

-55°C ~ 125°C

Contact Finish - Post:

Gold

Ingress Protection:

-

Current Rating (Amps):

-

Applications:

-

Contact Shape:

Circular

Contact Finish Thickness - Post:

10.0µin (0.25µm)

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Female Socket

Number of Positions:

10

Pitch - Mating:

0.100" (2.54mm)

Row Spacing - Mating:

-

Termination:

Press-Fit, Solder

Contact Finish - Mating:

Gold

Insulation Color:

Black

Contact Length - Post:

0.123" (3.12mm)

Material Flammability Rating:

UL94 V-0

Mated Stacking Heights:

-

Features:

-

Voltage Rating:

-

Insulation Material:

Liquid Crystal Polymer (LCP)

Contact Material:

Beryllium Copper

Base Product Number:

ESS-110

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

Not Applicable

HTSUS:

8536.69.4040

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