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D01-9972042

2.54mm (0.1") Pitch Throughboard IC Socket Strip, gold clip + tin shell, 20 contacts

**3D CAD**[Download CAD/ECAD Model](#)

Traceparts account required

Sockets - 2.54mm Pitch IC Modular Strip



IC Tail IC Socket Strip - 20 x contacts in a single row.

Gold finish on contact area, Tin finish on termination. 2.54mm (0.1") pitch on strip.

Suitable for a Ø0.40-0.56mm mating pin.

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In Stock

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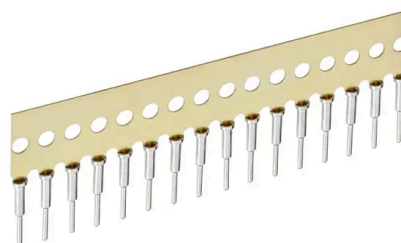
Order Sample

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D01-9791601

FURTHER DETAILS

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Technical Details

Product Characteristics

End Stackable:

No

Mating Pin Size:

Ø0.5mm

Number of Rows:

1

Connector Orientation:

Vertical

Country of Origin:

CH

Side Stackable:

Yes

Number of Signal Contacts:

20

Operating Temperature:

-55°C to +125°C

RoHS Status:

RoHS Compliant (2015/863/EU)
with Exemption 6c

Current Rating:

1A per contact

Soldering Data:

Max Solder Temperature: 260°C
for 10 seconds

Cuttable:

Yes

Materials**Finish / Plating on Contact****Surface:**

Gold

Housing Material:

PCT

Base Material of Contact:

Beryllium Copper contact clip,
Brass shell

Flammability Rating:

UL94V-0

Packaging Style:

Bulk/Loose

Finish / Plating on Termination:

100% Tin over Nickel

Housing Colour:

Black

Dimensions

Contact Pitch:

2.54mm (0.1")

Weight:

1.19g

Dimensions:

50.8 x 2.54 x 7.37

PC Tail Length:

3.17mm

Height of Connector above PCB:

4.20mm

Downloads

Technical Documentation

