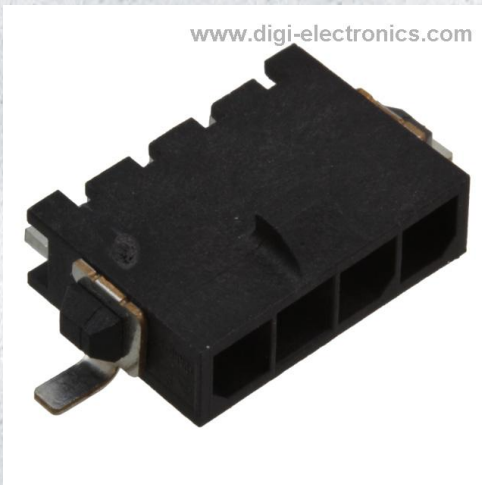


1445091-4 Datasheet




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


DiGi Electronics Part Number	1445091-4-DG
Manufacturer	TE Connectivity AMP Connectors
Manufacturer Product Number	1445091-4
Description	CONN HEADER SMD R/A 4POS 3MM
Detailed Description	Connector Header Surface Mount, Right Angle 4 position 0.118" (3.00mm)

This model 1445091-4 is available at DiGi Electronics.

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

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

1445091-4

Series:

Micro MATE-N-LOK

Connector Type:

Header

Pitch - Mating:

0.118" (3.00mm)

Number of Rows:

1

Number of Positions Loaded:

All

Shrouding:

Shrouded - 4 Wall

Termination:

Solder

Contact Length - Mating:

-

Overall Contact Length:

-

Contact Shape:

Square

Contact Finish Thickness - Mating:

15.0µin (0.38µm)

Contact Material:

Brass

Features:

Solder Retention

Ingress Protection:

-

Insulation Color:

Black

Voltage Rating:

250V

Contact Finish Thickness - Post:

100.0µin (2.54µm)

Base Product Number:

1445091

Manufacturer:

TE Connectivity AMP Connectors

Product Status:

Obsolete

Contact Type:

Male Pin

Number of Positions:

4

Row Spacing - Mating:

-

Style:

Board to Cable/Wire

Mounting Type:

Surface Mount, Right Angle

Fastening Type:

Locking Ramp

Contact Length - Post:

-

Insulation Height:

0.152" (3.85mm)

Contact Finish - Mating:

Gold

Contact Finish - Post:

Tin-Lead

Insulation Material:

Polyamide (PA), Nylon

Operating Temperature:

-40°C ~ 105°C

Material Flammability Rating:

UL94 V-0

Current Rating (Amps):

Varies by Wire Gauge

Mated Stacking Heights:

-

Applications:

General Purpose

Environmental & Export classification

RoHS Status:

Moisture Sensitivity Level (MSL):

OUR CERTIFICATE

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