

Features

- 3.96mm pitch
- Voltage Rating:250V
- Current Rating:7.0A
- Low insertion Force
- Reliable contac
- 2 Way Top Entry PCB Header

RS PRO 3.96MM HEADER TOP ENTRY 2 WAY

RS Stock No.: 0147057



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.



• These Series of Wire to Board, 3.96 mm pitch, Through Hole Connectors are suitable for use in a signal, power supply or output circuit applications. The compact size and large capacity coupled with secure locking contact and mounting are the special features of these Series of Wire to Board, 3.96 mm pitch, Through Hole Connectors.

General Specifications

Number of Contacts	2
Number of Rows	1
Body Orientation	Straight
Dimensions(mm) A:	3.96
Dimensions(mm) B:	7.92
Termination Method	Solder
Contact Material	Brass
Contact Plating	Tin plating
Insulator	Nylon 66, UL94V-0
Colour	White
Contact Resistanc	20 mOHM max

Electrical Specifications

Voltage Rating	250V AC,DC
Current Rating	7A, AC, DC
Insulation Resistance	1000M ohm min
Withstanding Voltage	1500V AC/minute

Mechanical Specifications

PCB Headers



Mounting Type	Through Hole
Pitch	3.96 mm
Pin size	1.14mm
Pin height	3.6mm

Operation Environment Specifications

Operating Temperature	-25°C to 85°C
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Approvals

Compliance/Certifications	RoHS Compliant
Declarations	Reach

Spec Drawings

