

Features

- 2.0mm pitch
- Voltage Rating:100V
- Current Rating:2.0A
- Low Mating Force
- Reliable contact
- 5 Way Side Entry PCB Header

RS PRO 2.0MM HEADER SIDE ENTRY 5 WAY

RS Stock No.: 0147071



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Product Description

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- A range shrouded headers for the series of low-profile 2.0mm pitch wire-to-board connectors. These compact through-hole mounting headers are ideal for high density PCB connections and offer high reliability at low cost.
- Contact material is brass

General Specifications

Number of Contacts	5
Number of Rows	1
Body Orientation	Right Angle
Dimensions(mm) A:	8.0
Dimensions(mm) B:	12.0
Type	Type 1
Termination Method	Solder
Contact Material	Brass
Contact Plating	Tin plating
Insulator	Nylon 66, UL94V-0
Colour	White
Contact Resistance	10 mOHM max

Electrical Specifications

Voltage Rating	100V AC,DC
Current Rating	2A, AC, DC
Insulation Resistance	1000M ohm min
Withstanding Voltage	800V AC/minute

Mechanical Specifications

Mounting Type	Through Hole
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Pitch	2.0 mm
Square pin size	0.5mm square pin
Pin height	3.4mm

Operation Environment Specifications

Operating Temperature	-40°C to 105°C
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Approvals

Compliance/Certifications	RoHS Compliant
Declarations	Reach

Spec Drawings

