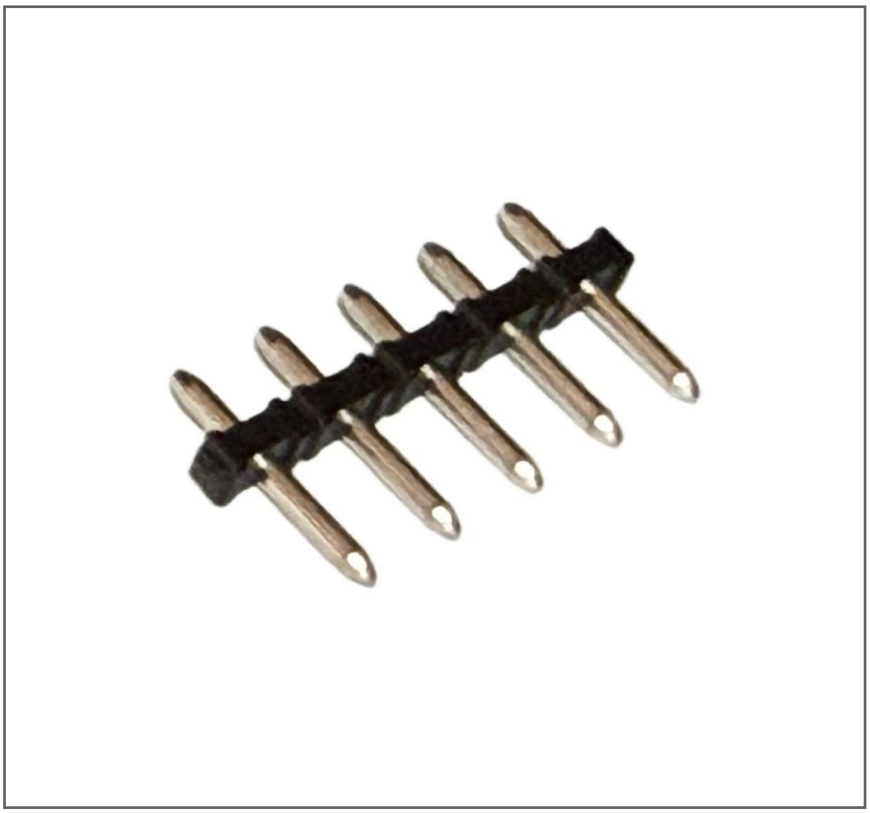
Features

- 5 mm pitch
- Voltage Rating: 300V
- Current Rating:10A
- Low Mating Force
- Low Profile
- 5 WAY **Single Row Straight Pin Header**

RS PRO 5.0MM PIN HEADER, SINGLE ROW STRAIGHT, 5 WAY, MALE, 10A

RS Stock No.: 0822857



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.

Product Description

- Superior quality pin header.
- For professional and industrial use
- Low mating force
- Great use in board to board, wire-wrap or programming applications

General Specifications

Number of Contacts	5
Number of Rows	1
Body Orientation	Straight
Contact Gender	Male
Contact Material	Brass
Contact Plating	Tin Plated
Insulator	PA66, UL94V-0
Colour	Black

Electrical Specifications

Voltage Rating	300V
Current Rating	10A
Insulation Resistance	500M ohm min
Withstanding Voltage	2000V AC/minute

Mechanical Specifications

Mounting Type	THT
Pitch	5.0 mm
Pin size	See Below Spec Drawings

Operation Environment Specifications

Operating Temperature	-40°C to 105°C

Approvals

Compliance/Certifications	RoHS Compliant, UL, CE
Declarations	Reach

Spec Drawings

