

## **Features**

- 3.5 mm pitch
- Voltage Rating:300V
- Current Rating: 8A
- Low Mating Force
- 6 WAY HEADER

  VERTICAL

  TERMINAL

# RS PRO 3.5MM PITCH 6 WAY, 8A, HEADER VERTICAL TERMINAL

RS Stock No.: 0631107



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**

 Vertical mount closed end PCB terminal block headers with a 3.5mm pitch. These 3.5mm pluggable terminal block PCB header connectors have a 300V 8A electrical rating and have green PA66 housings

#### **General Specifications**

Number of Contacts	6
Number of Rows	1
Pitch	3.5mm
Mounting Type	Through Hole
Body Orientation	Straight
Number of P	6
Termination Method	Solder
Contact Material	Brass
Contact Plating	Tin plated
Housing	PA66(UL94V-0)
Colour	Green

#### **Electrical Specifications**

Voltage Rating	300V
Current Rating	8A
Insulation Resistance	500M ohm min
Withstanding Voltage	2000V AC/minute



## **Mechanical Specifications**

Mounting Type	Through Hole
Pitch	3.5 mm
Pin size	Please see below drawings
Pin height	3.5mm

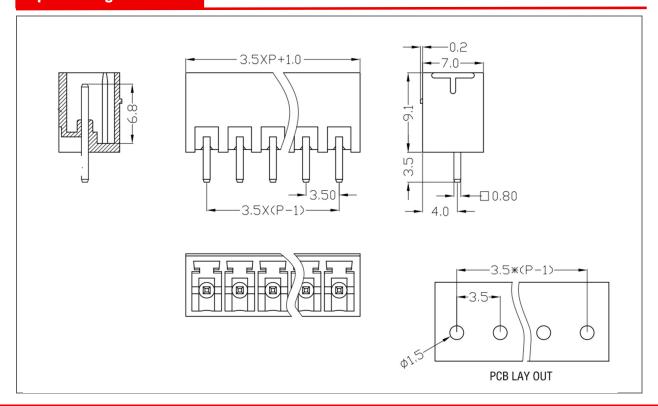
## **Operation Environment Specifications**

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Operating Temperature	-40°C to 105°C

## **Approvals**

Compliance/Certifications	RoHS Compliant, UL, CE
Declarations	Reach

## **Spec Drawings**



## **PCB Headers**

