

## Features

- USB Type A
- Cable Mount
- IP33
- Solderless

## RS PRO USB Connectors

RS Stock No.: 179-2869



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

The is a Type A USB 2.0 plug to 4-Way screw terminal for easy termination.

USB A plug to 4x screw terminal connector

Makes a quick solderless connection

Application: Handheld devices, Controller board....etc.

## General Specifications

Gender	Male
Mounting Type	Cable Mount
USB Type	A
Termination Method	Plug In
USB Version	2.0
Body Orientation	Straight
Number of Ports	4
Contact Material	Copper Alloy
Colour	Black
Housing Material	PVC

## Electrical Specifications

Current Rating	2A
Voltage Rating	5V/DC
Contact Resistance	30 mΩ
Insulation Resistance	100 MΩ
Dielectric withstanding voltage	100Vac
Insulator	Thermal Plastic

## Mechanical Specifications

Dimensions	37 x 25.4 x 9.5 mm
Wire Size	24 to 14 AWG

## Operation Environment Specifications

Minimum Operating Temperature	-30.0°C
Maximum Operating Temperature	+80°C

## Protection Category

IP Rating	IP33
-----------	------

## Classification

UNSPSC Version	45111807
----------------	----------

## Approvals

Compliance/Certifications	RoHS, REACH
---------------------------	-------------

