

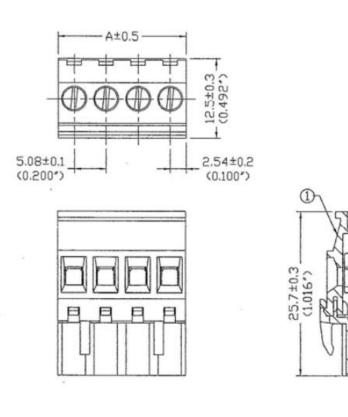
## Datasheet

# 2 way 5.08mm terminal block Plug

RS Stock number 790-0749



#### **Dimensions: (mm)**



RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.

8.2±0.3

(2)

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#### **Specifications**

- Current Rating: 16Amp AC300V
- Insulation withstands volts: AC2000V min
- Insulation resistance: > 2000 M Ω DC500V
- Operation Temperature: -40°C to +105°C
- Wire Strip Length: 7mm
- Wire Range: 12~24 AWG
- Screw Torque: 4.5 lb-inch

### Material

- Insulating Body: Polyamide 66 (UL94V-0)
- Contact: Phosphor Bronze
- Cage Clamp: Brass
- Screw : Steel

## Finish

- Insulating Body: Green
- Contact: Tin Plated
- Cage Clamp: NI Plated
- Screw: Ni Plated
- RoHS Compliant
- Lead Free

Pitch: 5.08mm (0.200inch)					
poles	A(mm)	A(in)	Poles	A(mm)	A(in)
2	10.16	0.400	15	76.20	3.000
3	15.24	0.600	16	81.28	3.200
4	20.32	0.800	17	86.36	3.400
5	25.40	1.000	18	91.44	3.600
6	30.48	1.200	19	96.52	3.800
7	35.56	1.400	20	101.68	4.000
8	40.64	1.600	21	106.68	4.200
9	45.72	1.800	22	111.76	4.400
10	50.80	2.000	23	116.8	4.600
11	55.88	2.200	24	121.92	4.800
12	60.96	2.400			
13	66.04	2.600			
14	71.12	2.800			

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