# Banana plug

# BN series (10pcs/pack)

• This plug is used for taking out power supply and signal.

Please use BR series on the insertion side.

Seven colors, BLACK, RED, YELLOW, GREEN, BLUE, GRAY, WHITE, are available.

Material

Metal part Body: Brass

Spring part: Phosphor bronze

Resin part: PPE (UL94V-1)

(Color: BLACK, RED, YELLOW, GREEN, BLUE, GRAY, WHITE)

Finish

BN-1-G: Gold plating over nickel base

BN-1-N: Nickel plating

• Rated current: 15A

• Contact resistance:  $10m \Omega$  or less (Insertion side: BR series)

• Insulation resistance:  $500M \Omega$  or over

• Withstand voltage: 1000V AC, DC per minute

• Adaptive Jack: BR series

Operating temperature range: -40 to + 125℃

■ Instructions for use

• Please solder the electric wire.

• For crimping, a crimping tool (Part No.: OMXT-10) is available.

#### ■ How to order





### ■ Example of usage



### **■** Dimension

