

2 mm dia. SERIES

BANANA PLUGS

CHARACTERISTICS

- Current rating max
- Dielectric withstanding voltage
- Operating voltage
- Insulation resistance *insulated models*
- Contact resistance
- Mechanical endurance
- Average insertion force
- Operating temperature *uninsulated models*
insulated models
- Material

- : 10 A (at 20°C)
- : 1 500 V rms 50 Hz
- : 250 V rms 50 Hz
- : $\geq 5\ 000\ M\Omega$
- : $\leq 1\ m\Omega$
- : $> 10\ 000$ matings
- : 14 N
- : $-65^{\circ}C + 155^{\circ}C$
- : $-60^{\circ}C + 100^{\circ}C$
- : Nickel or tin plated (solder connection) copper alloy

► Packaging : 100 pieces of the same part number.

• UNINSULATED BANANA PLUGS

Part number	Description	Dimensions
R 921 019	Miniature banana plug solder or crimp - Cable stripping dimension 4 mm - Crimp tool BUCHANAN 612 548 - Positioner RADIALL R 282 982 - Crimp setting : 1.30 dia. (Cable AWG 20) 1.20 dia. (Cable AWG 22) 1.15 dia. (Cable AWG 24)	
R 921 029	Miniature banana plug – threaded Rear length 4 mm	
R 921 030	Miniature banana plug – threaded Rear length 8 mm	

Mouser Electronics

Authorized Distributor

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