

Test Plugs 4 mm System



Type

VON 20

4mm spring loaded plug, flexible insulation sleeve, nickel plated brass, screw terminal max. 1.5mm².

Pin diameter

4 mm (0.157")

PART NO. / Housing color

- 930046100
- 930046101
- 930046102
- 930046103
- 930046104



VON 30

4mm spring loaded plug, flexible insulation sleeve, nickel plated brass, solder terminal max. 2.5mm².

4 mm (0.157")

- 930047100
- 930047101
- 930047102
- 930047103
- 930047104

Technical Data

Contact Type	spring loaded pin
Connection Type	screw terminal max. 1.5mm ²
Voltage Rating	30 VAC / 60 VDC
Measurement Category (IEC61010)	CAT I
Current Rating*	16A
Contact Resistance	3 mOhm

Material Specifications

Plug	nickel plated brass
Contact Spring	—
Housing	PVC-P

Environmental Conditions

Temperature range	-25°C to +70°C (-13 to 158°F)
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Flamability Rating

Housing	—
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spring loaded pin	spring loaded pin
screw terminal max. 2.5mm ²	screw terminal max. 2.5mm ²
30 VAC / 60 VDC	30 VAC / 60 VDC
CAT I	CAT I
30A	30A
3 mOhm	3 mOhm

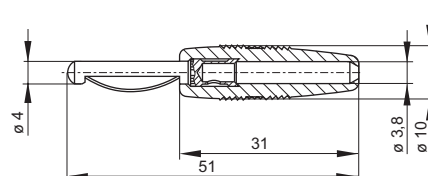
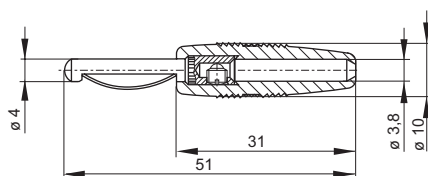
nickel plated brass	nickel plated brass
—	—
PVC-P	PVC-P

-25°C to +70°C (-13 to 158°F)	-25°C to +70°C (-13 to 158°F)
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Drawing

Measurements are shown in millimeters.
Multiply by 0.03937 to convert to inches.



* Please consider derating graph on page 80.

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