

Radio frequency characteristics ${ }^{1)}$


## Mechanical characteristics

| Center conductor material / surface finish | CuBe age hardened / gold-plated |
| :--- | :---: |
| Outer conductor material / surface finish | copper alloy / gold-plated <br> copper alloy / CuSnZn-plated |
| Insulation | cross linked polystyrene |
| Other metallic parts / surface finish | copper alloy / nickel-plated |
| Weight, approx. | 22 g |
| Marking | laser engraving |

Environmental conditions

| Operation |  |
| :--- | ---: |
| Ambient temperature range | +5 to $+40^{\circ} \mathrm{C}$ |
| Storage |  |
| Ambient temperature range | -40 to $+70^{\circ} \mathrm{C}$ |
| Relative humidity | $95 \%$ (non-condensing) |

## Scope of delivery and accessories

| Scope of delivery | certificate of calibration, calibration data, handling instructions, protective cap |
| :--- | :--- |

${ }^{1)}$ The specifications for the open are given as allowed deviation from the nominal model as defined in the calibration data. Calibration data in formats for the common VNAs are included in the delivery. It includes offset length and individual calibration coefficients to achieve the best possible performance.

