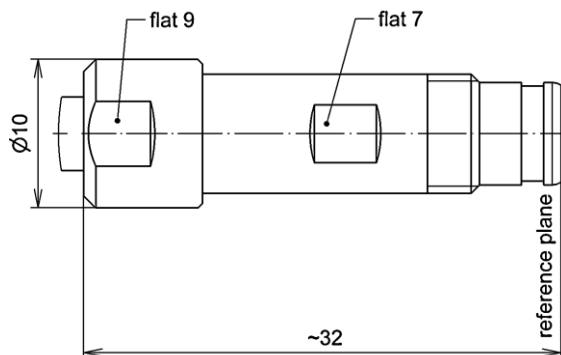


Cable socket Type 1.5-3.5 | BN 642605



All dimensions in millimeter

Radio frequency characteristics

Interface type	1.5-3.5 mm female
Frequency range	DC to 10 GHz
Impedance	50 Ω
Return Loss, min.	28 dB @ DC to 10 GHz

Mechanical characteristics

Cable type	LL142
Cable entry type	soldered
Inner conductor material / surface finish	CuBe age-hardened / gold plated
Outer conductor material / surface finish	copper alloy / gold plated copper alloy / CuSnZn plated
Dielectric material	PTFE
Sealing material	silicone rubber
Other metal parts / surface finish	copper alloy / silver plated copper alloy / CuSnZn plated
Lifetime	> 100 matings
Weight, approx.	10 g

Environmental conditions

Operating temperature range	-40 to +70 °C
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Scope of delivery

Installation instructions	18232A
Heat-shrinkable adhesive tubing	length 40 mm

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