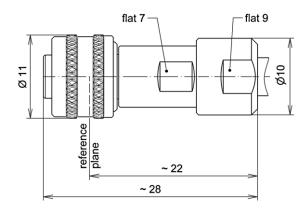


Cable plug Type 1.5-3.5 Push Pull | BN 641917



All dimensions in milimeter

Radio frequency characteristics

Interface type	1.5-3.5 mm plug
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	copper alloy / gold plated	
Outer and between material / surface finish	copper alloy / gold plated	
Outer conductor material / surface finish	copper alloy / CuSnZn plated	
Dielectric material	PTFE	
Sealing material	silicone rubber	
	copper alloy / silver plated	
Other metal parts / surface finish	copper alloy / CuSnZn plated	
	CuBe / CuSnZn plated	
Lifetime	> 100 matings	
Weight, approx.	11 g	

Environmental conditions

Operating temperature range	-40 to +70 °C

Scope of delivery

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