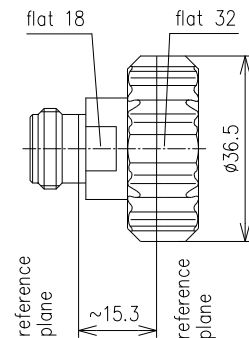


DATA SHEET

INTER-SERIES ADAPTOR TYPE 7-16 PLUG - N SOCKET



Part number	BN 19 44 00 / PLU010736			
Connector type	7-16 plug / N socket			
Impedance	50 Ω			
Frequency range	0 - 2 GHz	2 - 3 GHz	3 - 4 GHz	4 - 8 GHz
VSWR	≤ 1.02	≤ 1.04	≤ 1.06	≤ 1.12
Intermodulation (IM3) 2x20W	≤ -165 dBc			
Material and surface				
Inner conductor	copper alloy		silver-plated	
Outer conductor	copper alloy		silver-plated	
Other metal parts	copper alloy		bright nickel-plated	
Insulation	PTFE			
Sealing	silicone rubber			
Degree of protection	IP68 (mated)			
Standards	IEC 61169-4, IEC 61169-16			
Weight	approx. 0.073 kg			