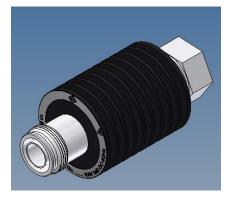
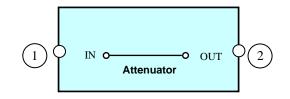


COAXIAL ATTENUATOR



Picture not binding



block diagram

Electrical characteristics

Licetifical characteristics				I
Part number	BN 528616	BN 528617	BN 528618	BN 528619
Attenuation	3 ± 0.5 dB	6 ± 0.5 dB	10 ± 0.6 dB	20 ± 0.6 dB
Frequency range	DC - 4 GHz			
Impedance	50 Ohm			
VSWR	≤ 1.2			
Power Rating	10 W (CW) max. 1)			

Mechanical characteristics

Connectors	4.3-10 plug / 4.3 -10 socket	
Dimensions, approx.	38 x 85 x 38 mm (Width x Height x Depth)	
Weight, approx.	135 g	
Wall / Mast mounting	n/a	
Material and surface		
Housing	Aluminum	

Environmental conditions

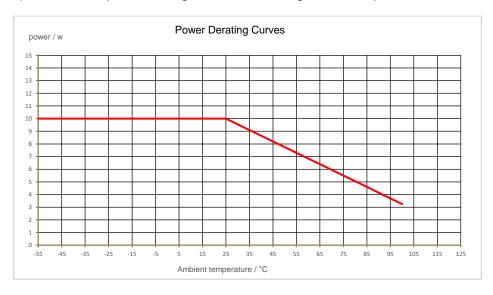
Class. of environmental conditions	ETSI EN 300019-1-1 Class 1.2 ETSI EN 300019-1-2 Class 2.3 ETSI EN 300019-1-3 Class 3.3	
Degree of protection	IP 40	
Operation Ambient temperature range	-55 °C to +25 °C full Power 1)	
Storage Ambient temperature range	-40 °C to +85 °C	
Relative humidity, max.	95% (non-condensing)	

mplate ID-00002Y

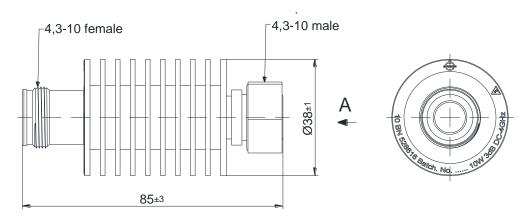
SPINNER

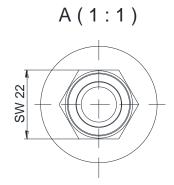
COAXIAL ATTENUATOR

1) The maximum power handling is reduced with rising ambient temperatures as follows



Outline (all dimensions in millimeter)





Standard:

4.3-10 female (50 ohms): IEC 61169-54

modifications reserved