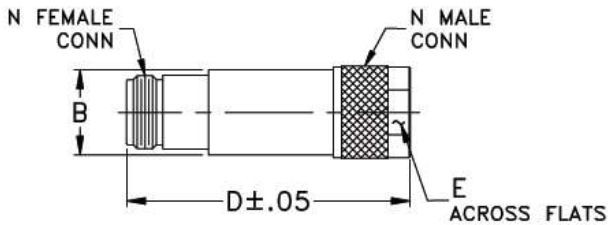


UNAT 6 N-Daempfungsglied / N-attenuator
50 Ω 1 W 6 dB DC-6000 MHz
 Artikel Nr. / Part-no.: 5081

Outline Drawing



CASE STYLE: FF779

Connectors	Model
N-Type	UNAT-6+

Mechanische Eigenschaften / Mechanical specifications:

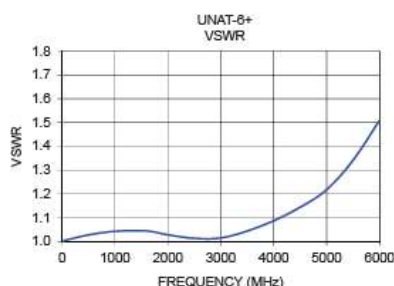
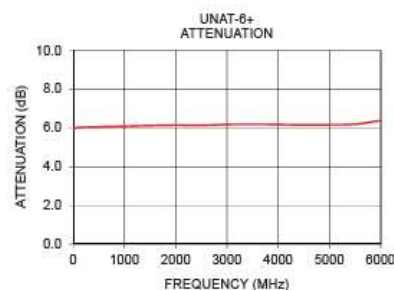
Betriebstemperaturbereich / Operating temperature range	-40 / +100°C
Lagertemperaturbereich / Storage temperature range	- 55 / +100°C
Steckverbinder / Connectors	N-Typ / N Type
RoHs konform / RoHs compliant	Ja / Yes

Elektrische Eigenschaften / Electrical specifications:

FREQ. RANGE (MHz)	ATTENUATION * (dB) Flatness **					VSWR (:1)					MAX. INPUT POWER (W)
	DC-3 GHz		3-4.5 GHz	4.5-6 GHz		DC-3 GHz		3-4.5 GHz	4.5-6 GHz		
	Nom.	Typ.	Typ.	Typ.	Typ.	Typ.	Max.	Typ.	Max.	Typ.	
DC-6000	6±0.3	0.15	0.15	0.15	0.40	1.05	1.20	1.20	1.43	1.50	1.0

* Attenuation varies by 0.3 dB max. over temperature.

** Flatness= variation over band divided by 2.



Typical Performance Data

Frequency (MHz)	Attenuation (dB)	VSWR (:1)
10	5.99	1.00
50	5.99	1.00
100	6.02	1.01
500	6.05	1.03
1000	6.09	1.04
1600	6.13	1.04
2000	6.15	1.03
2500	6.14	1.01
3000	6.18	1.01
3500	6.19	1.04
4000	6.18	1.09
4500	6.15	1.14
5000	6.16	1.22
5500	6.19	1.34
6000	6.38	1.51