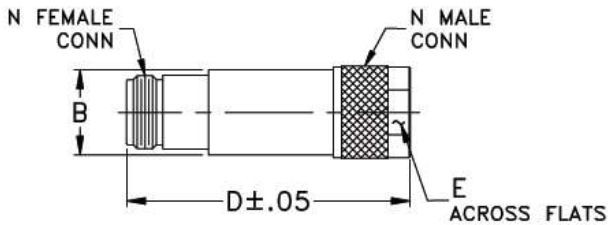


UNAT 20 N-Daempfungsglied / N-attenuator
50 Ω 0.5 W 20 dB DC-6000 MHz
 Artikel Nr. / Part-no.: 5083

Outline Drawing



CASE STYLE: FF779

Connectors	Model
N-Type	UNAT-20+

Mechanische Eigenschaften / Mechanical specifications:

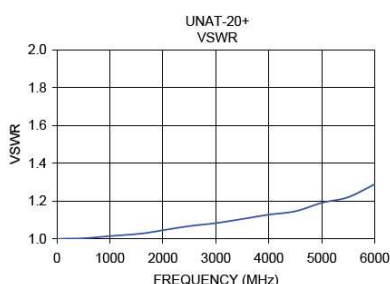
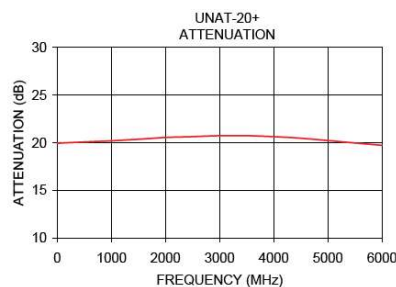
Betriebstemperaturbereich / Operating temperature range	-45 / +100°C
Lagertemperaturbereich / Storage temperature range	- 55 / +100°C
Steckverbinder / Connectors	N-Typ / N Type
RoHs konform / RoHs compliant	Ja / Yes

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-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	20±0.3	0.45	0.45	0.40	0.75	1.15	1.25	1.20	1.43	1.30	0.5

* 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	20.00	1.00
50	20.00	1.00
100	19.99	1.00
500	20.09	1.00
1000	20.21	1.02
1600	20.41	1.03
2000	20.56	1.05
2500	20.65	1.07
3000	20.75	1.08
3500	20.75	1.11
4000	20.65	1.13
4500	20.48	1.15
5000	20.24	1.19
5500	19.98	1.22
6000	19.74	1.29