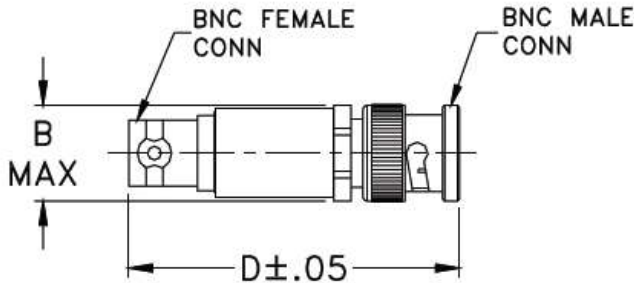


HAT 3 BNC-Daempfungsglied / BNC-attenuator
50 Ω 1 W 3 dB DC-2000 MHz
 Artikel Nr. / Part-no.: 5100

Outline Drawing



CASE STYLE: FF747

Connectors	Model
BNC Male-BNC Female	HAT-3+

Mechanische Eigenschaften / Mechanical specifications:

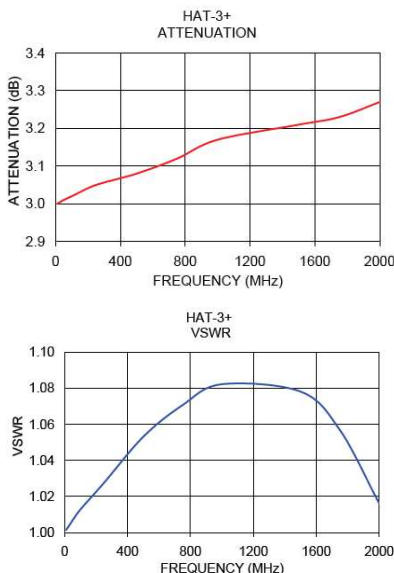
Betriebstemperaturbereich / Operating temperature range	-45 / +100°C
Lagertemperaturbereich / Storage temperature range	- 55 / +100°C
Steckverbinder / Connectors	BNC-Typ / BNC Type
RoHs konform / RoHs compliant	Ja / Yes

Elektrische Eigenschaften / Electrical specifications:

FREQ. RANGE (MHz)	ATTENUATION (dB) Flatness*					VSWR (:1)			MAX. INPUT POWER (W)
		DC-0.5 GHz	DC-1 GHz	DC-2 GHz	Total Band	DC-0.5 GHz	DC-1 GHz	DC-2 GHz	
f_L-f_U	Nom.	Typ.	Typ.	Typ.	Typ.	Typ.	Typ.	Typ.	
DC-2000	3±0.2	0.05	0.10	0.15	0.25	1.05	1.10	1.10	1.0

* Flatness = variation over band divided by 2.

Typical Performance Data



Frequency (MHz)	Attenuation (dB)	VSWR (:1)
10.00	3.00	1.00
50.00	3.01	1.01
100.00	3.02	1.01
250.00	3.05	1.03
500.00	3.08	1.05
750.00	3.12	1.07
1000.00	3.17	1.08
1500.00	3.21	1.08
1750.00	3.23	1.06
2000.00	3.27	1.02