Vorläufiges Datenblatt (Preliminary data sheet)

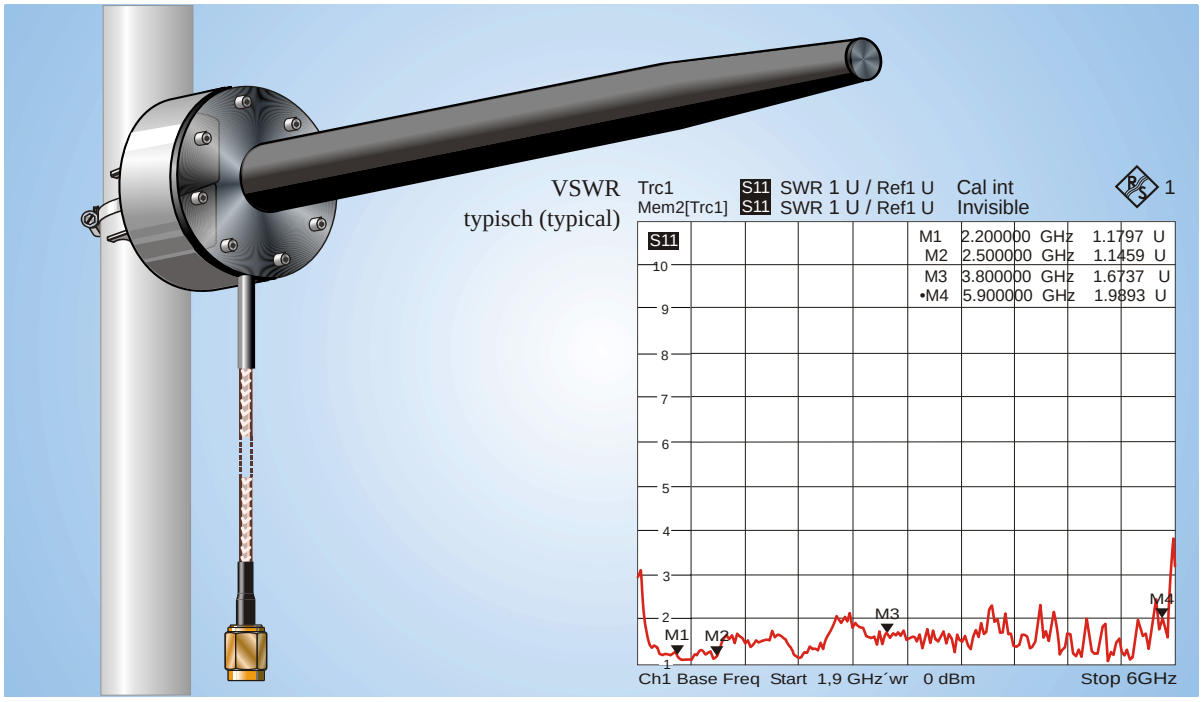
DSS 5000

Bestellnummer (Order No.): 5145000

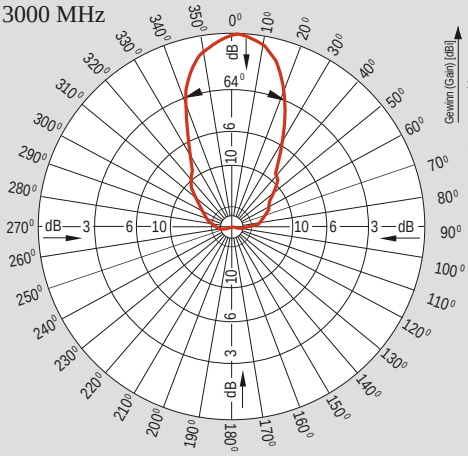
Richtantenne für ISM-Band 2,4/5,8 GHz / C-Band / S-Band / 5G-Midband

Stand (Updated): **05/2026**

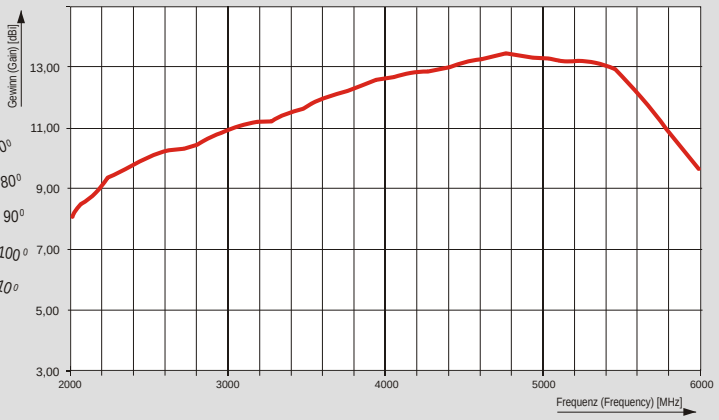
(Directional antenna for ISM Band 2,4/5,8 GHz / C Band / S Band / 5G Midband)



Horizontaldiagramm (horizontal diagram)
3000 MHz



Gewinnverlauf (characteristic of gain)



Frequenzbereich (Frequency range):	**ISM-Band 2,4/5,8 GHz / C-Band / S-Band / 5G-Midband**
Frequenz (Frequency):	2,0 - 5,9 GHz
Gewinn (Gain):	≈ 13 dBi
VSWR:	≤ 2
Impedanz (Impedance):	50 Ω
Polarisation:	vertikal (Vertical)
Max. Belastbarkeit (Power max.):	10 W
Anschluss (Connection):	SMA (m) mit (with) 200 mm RG 316/U
Abmessungen (Dimensions):	L 300 mm / Ø 80 mm [ohne Schelle/Anschluss (without clamp/connection)]
Gewicht (weight):	≈ 0,43 kg
Befestigung (Fastening):	Mastschelle mit Spannband (Mast clamp with strap)

Änderungen vorbehalten (Subject to change without notice)

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