

Cable Attenuator

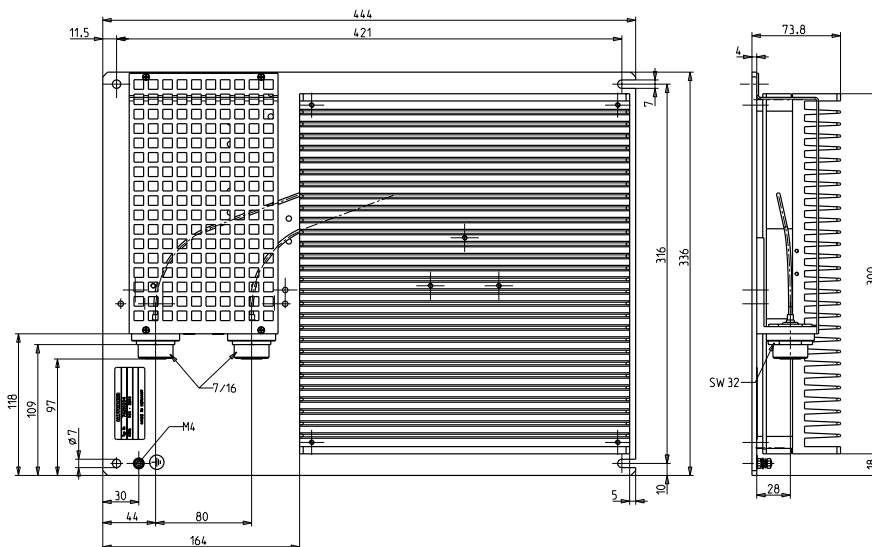
400 – 2200 MHz

KATHREIN

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Preliminary Issue

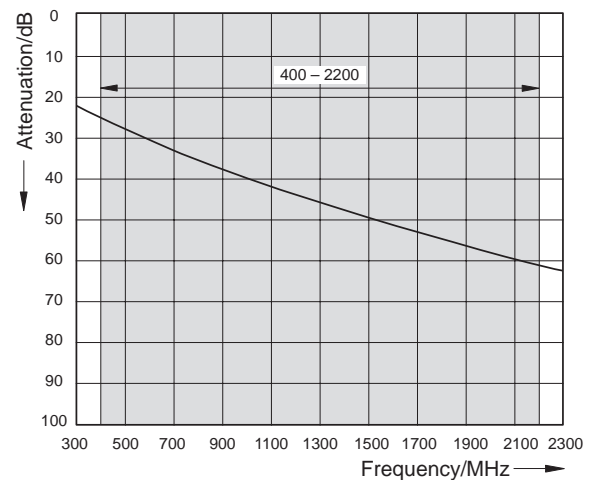
- Attenuator for high input power
- Contrary to standard attenuators, the cable attenuator provides excellent intermodulation performance
- Suitable for indoor applications



Technical Data

Type No.	782 10294
Frequency range	400 – 2200 MHz
Attenuation	> 20 dB (400 MHz) > 50 dB (2200 MHz)
VSWR	< 1.15 (typically 1.08)
Impedance	50 Ω
Input power	< 100 W
Intermodulation products	< -160 dBc (3rd order; with 2 x 20 W)
Temperature range	-20 ... +50 °C
Connectors	7-16 female
Application	Indoor
Mounting	Wall mounting: With 4 screws (max. 7 mm diameter) 19" rack mounting: To be inserted on pre-installed 19" sliding bars (2 height units required)
Weight	11.5 kg
Dimensions (w x h x d)	444 mm x 73.6 mm x 336 mm

Typical Attenuation Curve



936.A2219 Subject to alteration.