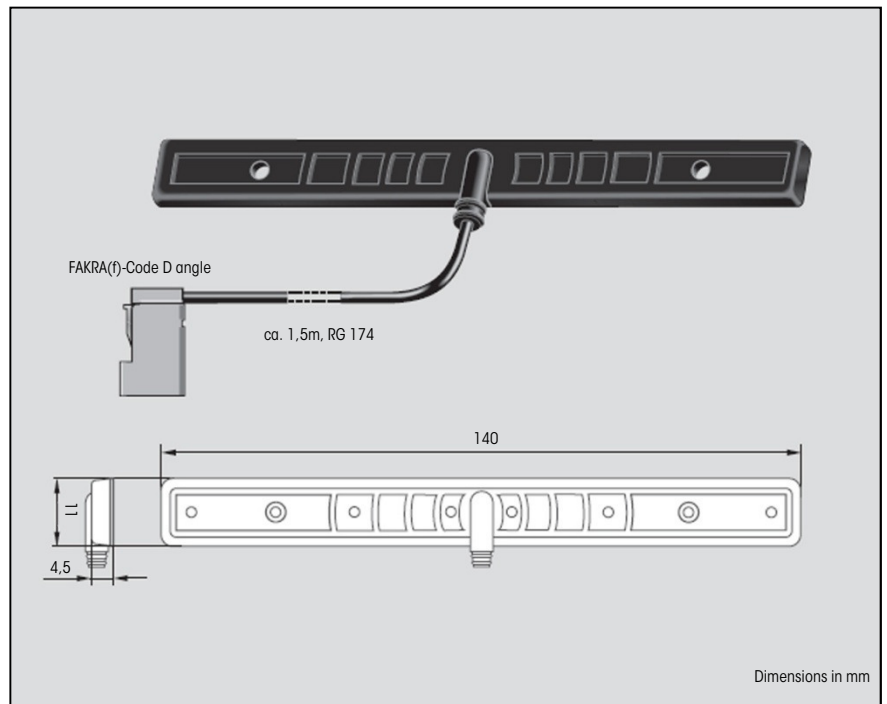


# Accessory

## Mount Indoor Antenna GSM 900/1800/1900/UMTS

### Benefits:

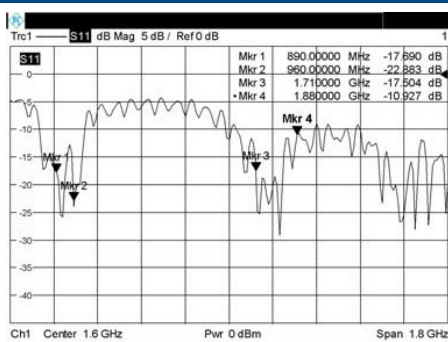
- Adhesive mount antenna for vertical installation
- Worldwide use in all cellular networks
- Suitable for indoor installation
- Fast mounting
- Favourable transmission properties
- Easy cable laying
- Mounting on non metallic surfaces only
- RF-Cable attached to the Antenna
- FAKRA - Plug: protected against polarity reversal through colored and mechanic codings



### Electrical Parameters

- |                      |                            |             |             |
|----------------------|----------------------------|-------------|-------------|
| ▪ Radio Networks     | GSM 900 / 1800             | / 1900      | / UMTS      |
| ▪ Frequency (in MHz) | 890-960 / 1710-1880        | / 1850-1990 | / 1900-2200 |
| ▪ VSWR               | ≤1,5:1 / ≤2:1              | / ≤2:1      | / ≤1,5:1    |
| ▪ Return Loss        | ≈15 dB / ≈10 dB            | / ≈10 dB    | / ≈15 dB    |
| ▪ Polarization       | vertical or horizontal     |             |             |
| ▪ Gain               | ≈ 2 dBi                    |             |             |
| ▪ Impedance          | 50 Ω                       |             |             |
| ▪ Max. Power         | 10 W                       |             |             |
| ▪ Connector          | FAKRA(f)-Code D            |             |             |
| ▪ Order Number       | 816652 (Cabel 1.5m, RG174) |             |             |

### Return Loss



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