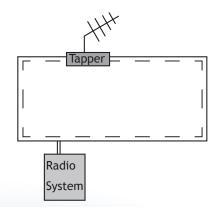
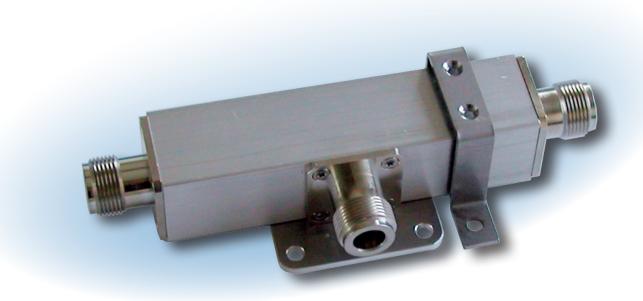


- Ruggedized design for use in antenna systems
- 10 dB decoupling over a wide range
- · Simple mounting with attached tools





A Tapper is an unidirectional coupler over a broad bandwidth. It works independently of the signal flow with none directional functionality.

The SCHOMANDL Tapper has a frequency range from 150MHz to 2700MHz. This includes the PMR, WIFI and Cellular bands.

The use is mainly for decoupling RF-signals from a main coax cable installation which is used in In-House and tunnel radio systems.

The ruggedized design allows an easy installation in nearly all situations either with included mounting plate or mounting bracket.

## **Technical Data**

Frequency range: 150 ... 2700 MHz

Decoupling: 10 dB

Insertion loss: < 0.8 dB

SWR at Input: ≤ 1,4

Max. Power: 300 W Impedance: 50 Ω

-20°C ... + 60°C Temperature range:

Connections: N-female

Dimensions (WxHxD): 138 mm x 45 mm x 55 mm

Weight: 0,25 kg

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