

# RI 4901

## EMI ventilation panel

### 80 mm fan

105 dB shielding  
efficiency up to 9 GHz

### OVERVIEW

The RI 4901 EMI ventilation panel is designed to be used in the most demanding shielding applications. Up to 9 GHz the shielding efficiency is 105 dB. The panel is designed to fit 80x80 mm standard computer fans.

### FEATURES

- 105 dB shielding up to 9 GHz
- Fit standard fans, 80x80 mm
- Easy to mount

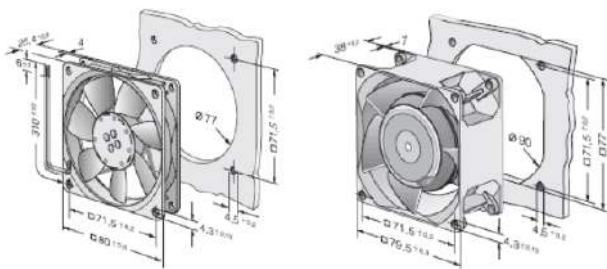
### APPLICATION

The Ranatec EMI ventilation panel is typically mounted on shielded boxes or shielded rooms in combination with a ventilation fan. The ventilation panel enables excellent ventilation of your shielded box, but still keeping superior RF/EMI shielding.



### SPECIFICATION

Shielding, up to 9 GHz	105 dB
Shielding, 20 GHz	90 dB
Shielding, 40 GHz	70 dB
Dimensions (WxLxT)	80x80x9 mm
Mass	0.12 kg
Material	Aluminium



ORDERING  
RI 4901

EMI ventilation panel