ranatec

DATA SHEET

RI 4903 EMI ventilation panel 225 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 250x250 mm standard computer fans.

FEATURES

- 105 dB shielding up to 9 GHz
- Fit standard fans, 250x250 mm
- Easy to mount

APPLICATION

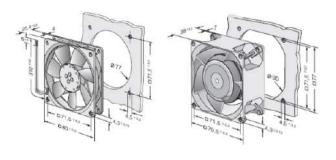
The Ranatec EMI ventilation panel is typically mounted on shielded boxes or shielded rooms in combination with a ventilation fan. The ventilation panel enables excellent ventilation of your shielded box, but still keeping superior RF/EMI shielding.



SPECIFICATION

Shielding, up to 9 GHz	105 dB
Shielding, 20 GHz	90 dB
Shielding, 40 GHz	70 dB

Dimensions (WxLxT) 250x250x9 mm
Mass 0.22 kg
Material Aluminium



ORDERING RI 4901

EMI ventilation panel