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.

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ORDERING RI 4901

EMI ventilation panel



SPECIFICATION

Shielding, up to 9 GHz Shielding, 20 GHz Shielding, 40 GHz

Dimensions (WxLxT)

Mass

Material

105 dB 90 dB 70 dB

250x250x9 mm 0.22 kg Aluminium

Ranatec AB Falkenbergsgatan 3 SE-412 85 Gothenburg, SWEDEN