ranatec

DATA SHEET

RI 4195 110/230 VAC FEEDTHRU FILTER

Panel mountable AC power feedthru filter



OVERVIEW

The RI 4195 is a feedthru filter for all types of applications where AC power needs to be fed through a shielded wall.

APPLICATION

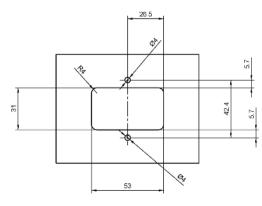
Primarily designed to fit in Ranatec's RI 187 Shield Boxes but can be used separately.

ELECTRICAL INTERFACES

The physical connectors are located at each end.

MECHANICAL INTERFACES

The RI 4195 is prepared for panel mounting with two threaded M4 screw holes. It is delivered with an EMI/RFI shielding gasket for simple and reliable mounting.



Panel cut-out recommendation (mm)

FEATURES

- 110/230 VAC compatible
- 6 A max
- 70 dB filter suppression at 1.0-10 GHz
 - Panel mountable

SPECIFICATION

Connector input: Connector output: Material: Dimensions: Weight: Operating voltage Rated current CE compliant C14 male C13 female Aluminium 65x90x48 mm 375 g 110/230 VAC 6 A RoHS / safety

ORDERING RI 4195

110/230 VAC Feedthru Filter