RF absorber mat

HF-A-7,5GHz-ATSMA11/HF/AL

Item 112702





- RF absorber for radio-frequency exchangeable kit for setting up an interference-free, internal radio network
- Reliable prevention of unwanted reflections of radio signals within the radio-frequency chamber

Application

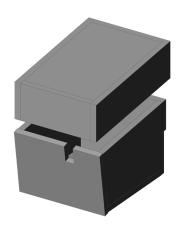
RF absorbers are used to cover the inner walls of the radio-frequency exchangeable kit in order to create an interference-free radio network and prevent reflections of radio signals within the RF chamber. The RF absorber is selected based on the frequency used and the size of the exchangeable kit.

Note:

Refer to the customising guidelines document INFO 4585 to ensure correct installation of the RF absorber.

RF absorbers have a conductive (light grey) and a non-conlight grey side faces the RF DUT and the anthracite side faces the RF chamber.

General data Product group: RF accessories Series: HF-A RF absorber set Type: Version: RF exchangeable kit ATS MA11/HF Accessory type: Customising accessories Scope of delivery: Unassembled RF plastic foam Material: Weight: 0.18 kg [.396 lbs] 10 °C [50 °F] Min. temperature: 60 °C [140 °F] Max. temperature: RoHS-compliant: Yes



Note:

PCB are reduced.

Compatible with

Exchangeable kits version: HF, ESD MA exchangeable kits (ATS MA): ATS MA11(/S-5)/HF/AL/ESD

Technical data

Free space above PCB: 49 mm [1.92 in] Frequency up to: 7.5 GHz Useable area (WxD): 110 x 150 mm [4.33 x 5.9 in] Outer dimensionS (WxDxH): 148 x 222 x 195 mm [5.82 x 8.74 x 7.67 in]

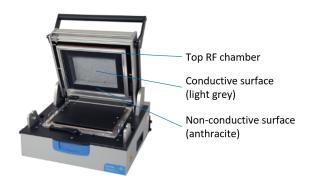
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Radio-frequency exchangeable kits

Part no.	Designation	Version
154011	ATS MA11/HF/AL/ESD	Radio-frequency exchangeable kit without internal interface
154111	ATS MA11/S-5/HF/AL/ESD	Radio-frequency exchangeable kit with internal interface

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