

RF transfer

HF-U-SUBD-37-820pF-WW

Item 116386

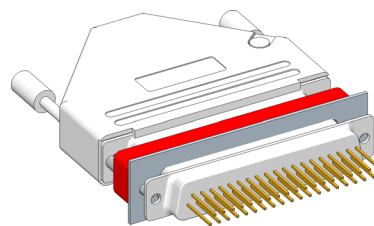


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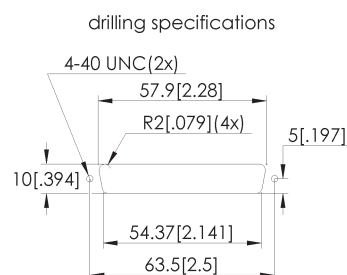
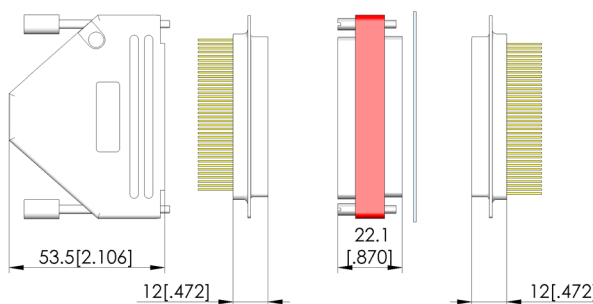
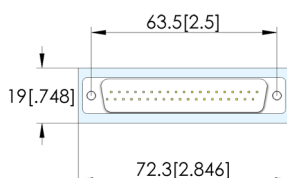
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- EMC-compliant radio-frequency transfers for connecting highly sensitive PCBs to the measuring system, from and into the shielding area
- Interference-free transmission of low voltage and serial signals
- Capacity 820 pF
- 50 mating cycles



Application

The radio-frequency transfer with integrated interference suppression filter is used to transmit low-voltage and serial signals from and into the radio frequency chamber. The filter with a capacitance of 820 pF ensures that unwanted signals cannot pass through the shielding area.



General data

Product group:

Series:

Type:

Version:

Accessory type:

Scope of delivery:

Weight:

Min. temperature:

Max. temperature:

RoHS-compliant:

RF accessories

HF-U

RF transfer

D-sub plug connector

Customising accessories

Unassembled

0.04 kg [0.088 lbs]

-25 °C [-13 °F]

85 °C [185 °F]

Yes

Compatible with

Exchangeable kits version:

MA exchangeable kits (ATS MA):

HF

ATS MAXx/HF/ESD

Technical data

Connection:

Force:

Max. current:

Max. voltage:

Contact resistance:

Number of poles:

Capacity:

Wire-wrap posts

170 N [611 ozf]

7.5 A

100 VDC

10 mOhm

37

820 pF

RF transfer

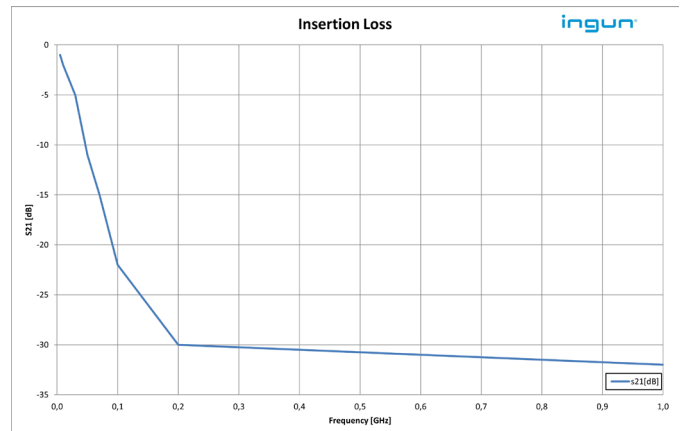
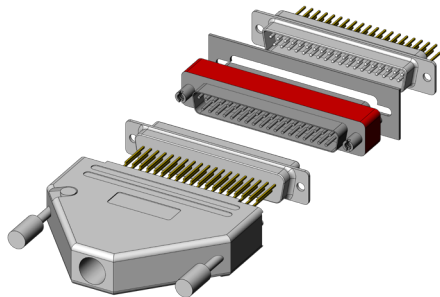
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Technical information

Designation	Version
Filter	LC circuit (Pi filter)
Insertion force	170 N
Extraction force	170 N
Quality class	QC 2

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Prices and delivery times on request.
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