### RF transfer

### HF-U-SUBD-09-820pF-WW

Item 116384



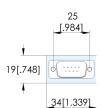


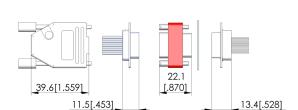
- EMC-compliant radio-frequency transfers for connecting highly sensitive PCBs to the measuring system, from and into the shielding area
- Interference-free transmission of low voltage and serial signals
- Capacity 820 pF
- 50 mating cycles

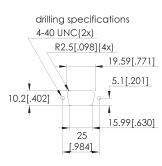


#### **Application**

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

> 0.02 kg [.044 lbs] -25 °C [-13 °F]

85 °C [185 °F]

#### **Compatible with**

Exchangeable kits version: MA exchangeable kits (ATS MA):

**Technical data** 

Connection: Force: Max. current: Max. voltage: Contact resistance: Number of poles: Capacity:

ATS MAxx/HF/ESD Wire-wrap posts

170 N [611 ozf] 7.5 A 100 VDC 10 mOhm 9 820 pF

HF

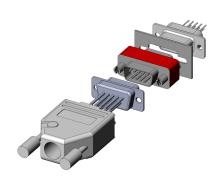
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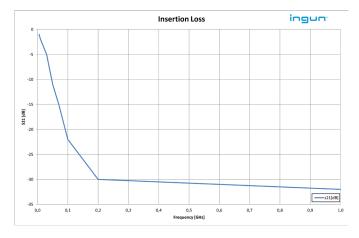
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| Technical information |                        |
|-----------------------|------------------------|
| Designation           | Version                |
| Filter                | LC circuit (Pi filter) |
| Insertion force       | 170 N            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

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