



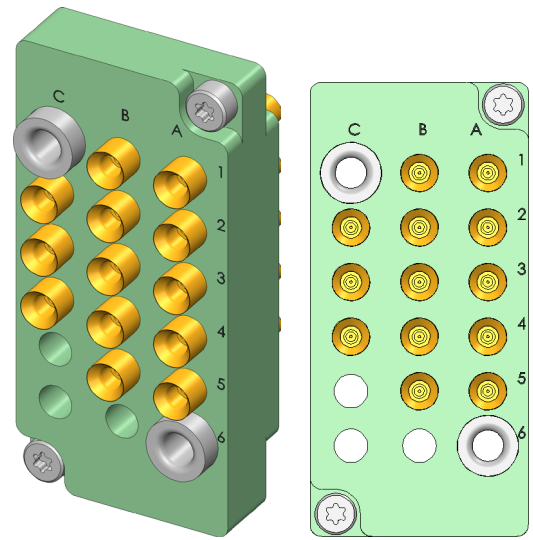
- Equipped with INGUN test probes
- Suitable for test fixtures with internal or external Pylon interface
- Consistently low contact resistances and replicable measured values
- High contact reliability and transmission quality
- Reliable transmission of radio-frequency signals within the scope of the specification

### Application

Interface blocks (SB) are used to reliably transmit signals between test device and test system in internal and external Pylon interfaces. Radio-frequency blocks are suitable for the reliable transmission of frequencies within the scope of their specification.

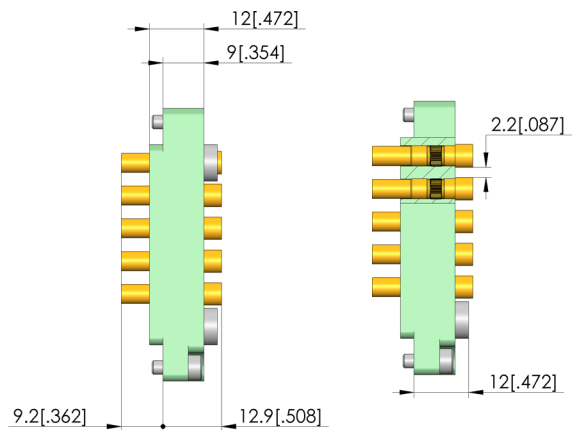
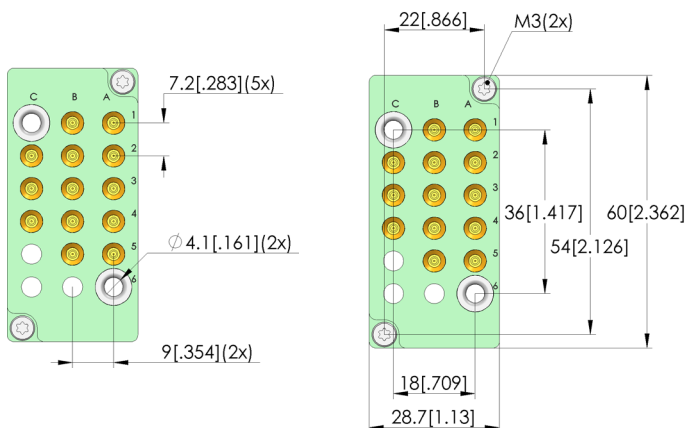
### Signal transmission

The signal is transmitted via two opposing interface blocks, which are designed for a working distance of  $15.1 \pm 0.5$  mm between their mounting surfaces.



### Delivery

The product is delivered partially assembled in the specified position, including assembly material.



# Interface block

## SB-P-HF-016-4GHz-13-Z

Item 38173



GO TO PRODUCT

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Partner for Future Technology

### General data

Product group: Interface blocks (SB)  
Series: SB-HF  
Type: Radio-frequency block  
Version: Device under test (DUT) side  
Accessory type: Customising accessories  
Component assembly: SB-810-Z (MCX)  
Weight: 0.039 kg [.085 lbs]  
Min. temperature: -30 °C [-22 °F]  
Max. temperature: 80 °C [176 °F]  
RoHS-compliant: Yes

### Electrical data

Impedance: 50 Ohm

### Compatible with

Compatible mating part 1: SB-T-HF-016-4GHz-13-Z  
MA exchangeable kits (ATS MA): ATS MAxx

### Technical data

Working distance: 15,1 +/- 0,5 mm  
Centring pin: +/- 0,3 mm  
Connection: SE-EF316D-0015  
Number of poles: 13 (fixed positions)  
Frequency up to: 4 GHz

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