



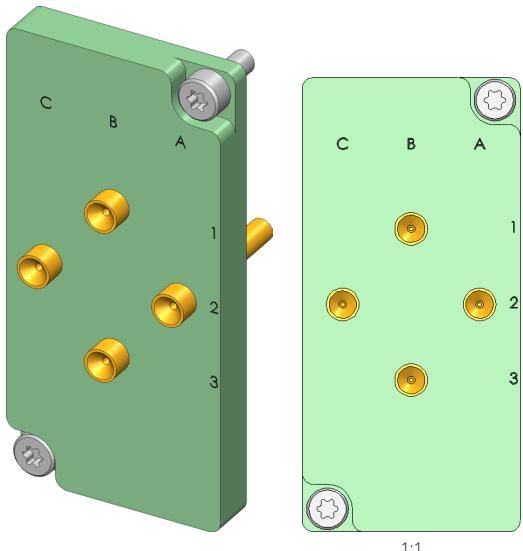
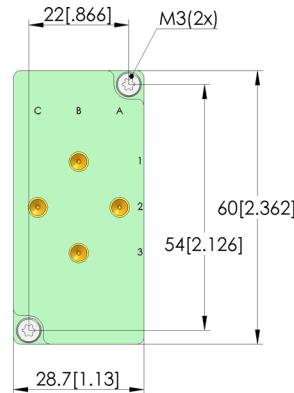
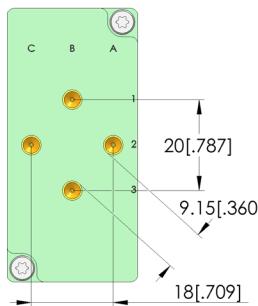
- Equipped with INGUN test probes
- Suitable for test fixtures with internal or external Pylon interface
- Consistently low contact resistances and replicable measured values
- High contact reliability and transmission quality
- Reliable transmission of high current signals

Application

Interface blocks (SB) are used to reliably transmit signals between test device and test system in internal and external Pylon interfaces. High-current blocks are suitable for the reliable transmission of high currents and hazardous voltages 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 ± 0.5 mm between their mounting surfaces.



General data

Product group:

Series:

Type:

Version:

Accessory type:

Component assembly:

Weight:

Min. temperature:

Max. temperature:

RoHS-compliant:

Interface blocks (SB)

SB-HS

High-current block

Device under test (DUT) side

Customising accessories

KT-150L3E03M3 (M3)

0.029 kg [.063 lbs]

-30 °C [-22 °F]

120 °C [248 °F]

Yes

Electrical data

Typical resistance (R_i) of one GKS:

5 mOhm

Compatible with

Compatible mating part 1:

MA exchangeable kits (ATS MA):

SB-T-HS-004-50A

ATS MAXX

Technical data

Working distance:

15,1 +/- 0,5 mm

Connection:

M3 thread-post

Number of poles:

4 (fixed positions)

Air distance (not wired):

9.1 mm [.358 in]

Max. current of one GKS:

50 A

Max. current of all GKS:

35 A

Max. voltage:

6,000 V

Max. power loss:

25 W

Min. line cross-section:

6 mm² [.009 in²]

Interface block

SB-P-HS-004-50A-1,0

Item 37698



GO TO PRODUCT

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Accessories

Part no.	Designation	Version
35925	EKT-R-04,3-C6,0-GE	Ring cable clip yellow, ring eyelet D = 4.3 mm
SE-M3-0001	SE-M3-01-F-G-000	Cable connection M3

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