

Interface block

SB-P-MB-20/4-30A/PK3

Item 31867



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Partner for Future Technology

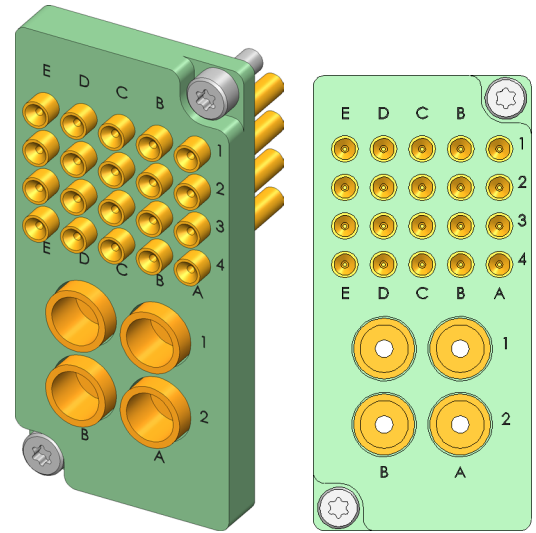
- Populated with INGUN (and pneumatic) contact terminals
- Suitable for test fixtures with internal or external Pylon interface
- High contact reliability and transmission quality
- Reliable signal transmission within the scope of the specification

Application

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

Signal transmission

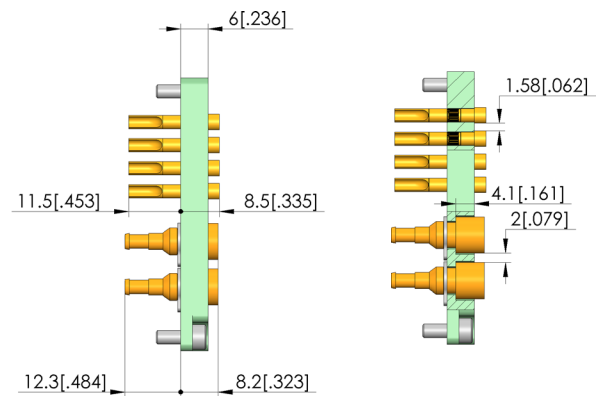
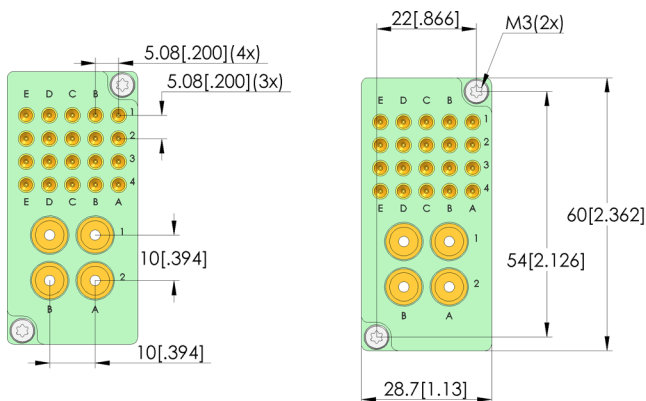
The signal is transmitted via two opposing interface blocks, which are designed for a working distance of 15.1 ± 0.5 mm between their mounting surfaces.



1:1

Delivery

Supplied fully equipped, prepared to accept signal connectors, including installation accessories.



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General data

Product group:	Interface blocks (SB)
Series:	SB-MB
Type:	Mixing block
Version:	Device under test (DUT) side
Accessory type:	Customising accessories
Component assembly:	KT-120L3E02-30, PKT-M-PK3
Weight:	0.044 kg [.097 lbs]
Min. temperature:	-30 °C [-22 °F]
Max. temperature:	120 °C [248 °F]
RoHS-compliant:	Yes

Electrical data

Typical resistance (Ri) of one GKS:	5 mOhm
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Compatible with

Compatible mating part 1:	SB-T-MB-20/4-30A/PK3
MA exchangeable kits (ATS MA):	ATS MAxx

Technical data

Working distance:	15,1 +/- 0,5 mm
Connection:	Solder cup/plug nipple
Number of poles:	24 (fixed positions)
Air distance (not wired):	1.48 mm [.058 in]
Compressed air connection:	PK-3
Typical compressed air:	6 bar [87 psi]
Compressed air lock:	No
Compressed air quality:	ISO 8573-1:2010
Max. current of one GKS:	30 A
Max. current of all GKS:	10 A
Max. voltage:	1,180 V
Max. power loss:	25 W
Min. line cross-section:	1.5 mm ² [.002 in ²]

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