

Interface block

SB-P-PN-008-PK3

Item 27622



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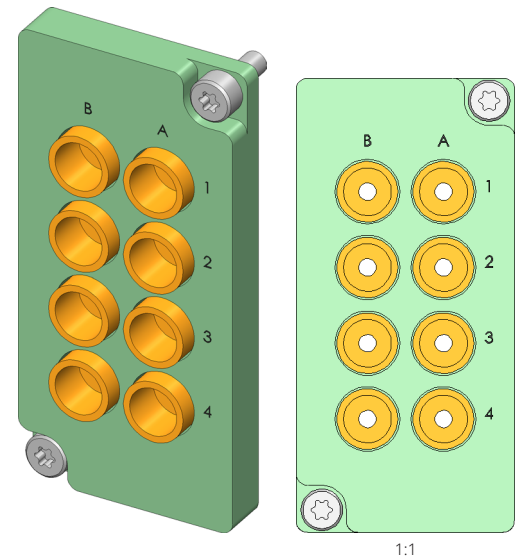
- Equipped with pneumatic contact terminals
- Suitable for test fixtures with internal or external Pylon interface
- High contact reliability and transmission quality
- Reliable transfer of compressed air within the scope of the specification

Application

Interface blocks (SB) are used to reliably transmit signals between test device and test system in internal and external Pylon interfaces. Pneumatic blocks are suitable for the reliable transmission of compressed air within the scope of its specification. They are primarily used when pneumatic functional units, such as pneumatic test probes, are used for testing.

Signal transmission

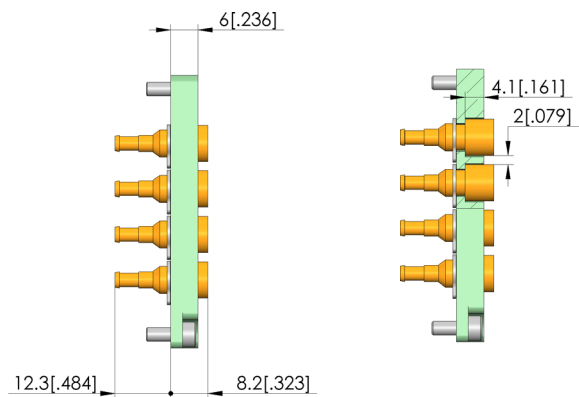
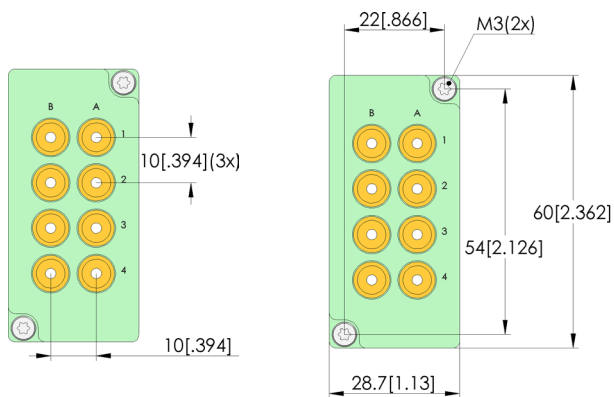
The signal is transmitted via two opposing interface blocks, which are designed for a working distance of 15.1 ± 0.5 mm between their mounting surfaces.



1:1

Delivery

The block is delivered fully equipped and ready for the installation of compressed air hoses and including installation accessories.



General data

| | |
|---------------------|------------------------------|
| Product group: | Interface blocks (SB) |
| Series: | SB-PN |
| Type: | Pneumatic block |
| Version: | Device under test (DUT) side |
| Accessory type: | Customising accessories |
| Component assembly: | PKT-M-PK3 |
| Weight: | 0.035 kg [.077 lbs] |
| Min. temperature: | -30 °C [-22 °F] |
| Max. temperature: | 120 °C [248 °F] |
| RoHS-compliant: | Yes |

Compatible with

| | |
|--------------------------------|-----------------|
| Compatible mating part 1: | SB-T-PN-008-PK3 |
| MA exchangeable kits (ATS MA): | ATS MAxx |

Technical data

| | |
|----------------------------|---------------------|
| Working distance: | 15,1 +/- 0,5 mm |
| Connection: | PDS-4-075-PUN |
| Number of poles: | 8 (fixed positions) |
| Compressed air connection: | PK-3 |
| Typical compressed air: | 6 bar [87 psi] |
| Compressed air lock: | No |
| Compressed air quality: | ISO 8573-1:2010 |

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Accessories

| Part no. | Designation | Version |
|----------|-----------------------|--|
| 26707 | PDS-4-075-PUN-BL | Pneumatic compressed air hose DA = 4,0 mm for QS plug connection, blue |
| 32752 | PDS-4-0,75-PUN-SW-ESD | Pneumatic compressed air hose DA = 4,0 mm for QS plug connection, ESD, black |

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