

Interface block

SB-T-SI-170-4A

Item 27616

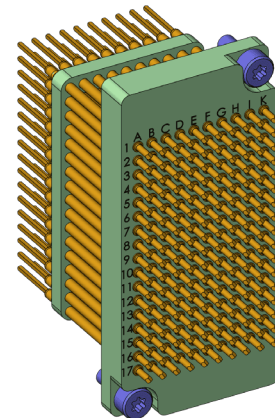


ingun[®]

Partner for Future Technology

- Equipped with INGUN test probes
- Uniformly parallel wire-wrap posts
- Can be used in all 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 low voltage signals
- Pre-assembled plug connectors as connection accessories

INGUN SELECTION



General data

Product group:	Interface blocks (SB)
Series:	SB-SI
Type:	Signal block
Version:	Test system side
Accessory type:	Customising accessory
Component assembly:	170, fully loaded
Weight:	0.026 kg [.057 lbs]
Min. temperature:	- 30 °C [- 86 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Typical resistance (Ri) of one GKS:	20 mOhm
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Technical data

Working distance:	15.1 +/- 0.5 mm [.594 +/- .019 in]
Centring pin:	- mm
Connection:	Wire-wrap posts
Number of poles:	170
Air distance (not wired):	0.64 mm [.025 in]
Spring force:	187 N [672 ozf]
Max. current of one GKS:	4 A
Max. current of all GKS:	1 A
Max. voltage:	510 V
Max. power loss:	4 W
Min. line cross-section:	0.25 mm ² [.00038 in ²]

Compatible with

Compatible mating part 1:	SB-P-SI-170-4A-0,6
Manual test fixtures (MA):	MA 21xx, MA 32xx
Pylon receiver:	Pylon

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