

# Test plug

## PS-USB3.0A-M-009-G5-B-01

Item 112624



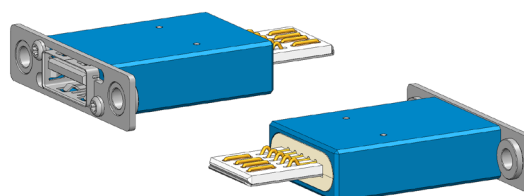
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- Precise and low-wear contact for USB 3.0A sockets
- Signal transmission to test system via the original USB 3.0A connector
- Outstanding service life
- Reliable data transmission
- Optional spring elements (112863: set of 2) can compensate for tolerances of  $\pm 0.4$  mm and positioning inaccuracies.

**INGUN SELECTION**



### General data

Product group:	PS test plug
Series:	PS
Sub-series:	PS-USB
Grid:	9 mm [354 mil]
DUT / contact:	USB Type A
DUT interface gender :	F signal conductor female / socket
Floating mount:	No
Continuous plunger:	No
Interface of compatible assembly:	USB Type A
Compatible assembly interface gender :	F signal conductor female / socket
Width:	20 mm [.787 in]
Height:	8 mm [.314 in]
Min. temperature:	-20 °C [-4 °F]
Max. temperature:	75 °C [167 °F]
RoHS-compliant:	Yes

### Inner conductor data

Exchangeable inner conductor:	No
Inner conductor max. current load capacity:	0.9 A
Number of inner conductor poles:	9

### Electrical data

Impedance:	90 Ohm
Max. data rate:	5 Gbit/s
Maximum performance:	4.5 W

### Mechanical data

Total length:	43.8 mm [1.72 in]
Installation height without receptacle:	41.5 mm [1.63 in]

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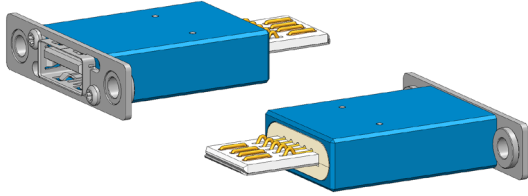
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