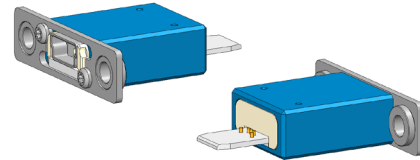




GO TO PRODUCT

- Precise, low-wear contacting of USB plug connectors
- Outstanding service life
- Signal transmission via original connector plug
- Reliable data transmission
- Test plugs with various mounting brackets for side-by-side or stacked mounting
- Installation via floating mount required
- Optional spring elements (112863: set of 2) can compensate for tolerances of  $\pm 0.4$  mm and positioning inaccuracies.



### General data

Product group:	PS test plug
Series:	PS
Sub-series:	PS-USB
Grid:	9.5 mm [374 mil]
DUT / contact:	USB MINI Type A/B
DUT interface gender :	F signal conductor female / socket
Floating mount:	No
Continuous plunger:	No
Interface of compatible assembly:	USB MINI-B
Compatible assembly interface gender :	F signal conductor female / socket
Width:	15.5 mm [.61 in]
Height:	7.5 mm [.295 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:	0.5 A
Number of inner conductor poles:	5

### Electrical data

Impedance:	90 Ohm
Max. data rate:	.48 Gbit/s
Maximum performance:	2.5 W

### Mechanical data

Total length:	27 mm [1.06 in]
Installation height without receptacle:	28 mm [1.1 in]

Test plug

**PS-USB2.0MiniA-M-005-G5-B-01**

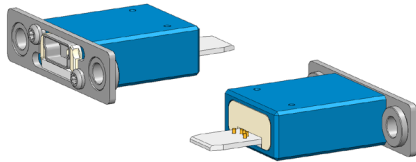
Item 112619



GO TO PRODUCT

**ingun**<sup>®</sup>

Partner for Future Technology



**INGUN Prüfmittelbau GmbH**

Max-Stromeyer-Straße 162  
78467, Constance, Germany  
Phone +49 7531 8105-0  
Customer hotline +49 7531 8105-888  
Fax +49 7531 8105-65  
info@ingun.com



Prices and delivery times on request.  
Technical changes reserved. 05/26\_GB

Learn more about  
**Test probes**

