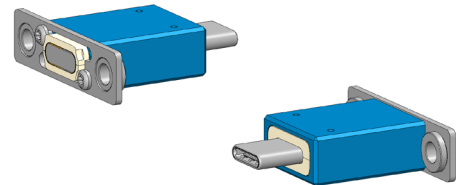




GO TO PRODUCT

- Precise, low-wear contacting of USB plug connectors
- Outstanding service life: 50,000 mating cycles (under laboratory conditions) depending on the version
- Reliable data transmission
- Signal transmission via original connector plug
- Test plugs with various mounting brackets for side-by-side or stacked mounting
- Installation via floating mount required
- Optional spring elements (104148: set of 2x13 N) can compensate for tolerances of ± 0.4 mm and positioning inaccuracies.

INGUN SELECTION



General data

Product group:	PS test plug
Series:	PS
Sub-series:	PS-USB
Grid:	8 mm [314 mil]
DUT / contact:	USB3.1-C
DUT interface gender :	F signal conductor female / socket
Continuous plunger:	No
Interface of compatible assembly:	USB 3.1-C
Compatible assembly interface gender :	F signal conductor female / socket
Width:	15.5 mm [.61 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:	3 A
Number of inner conductor poles:	24

Electrical data

Impedance:	90 Ohm
Max. data rate:	10 Gbit/s
Maximum performance:	15 W

Mechanical data

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

Test plug

PS-USB3.1C-M-024-G5-B-01

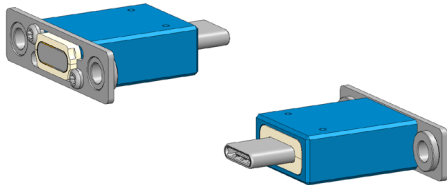
Item 112622



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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



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