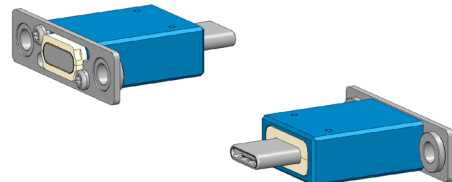




- Precise, low-wear contacting of USB plug connectors
- Outstanding service life: 50,000 mating cycles (under laboratory conditions) depending on the version
- Reliable data transmission
- Installation via floating mount
- Optional spring elements (104148: set of 2x13 N) can compensate for tolerances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

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:	30 mm [1.18 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:	27.7 mm [1.09 in]
Installation height without receptacle:	26 mm [1.02 in]

Test plug

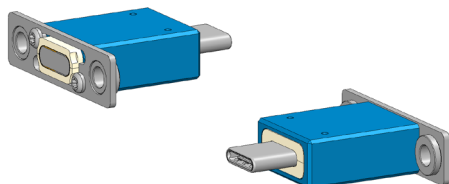
PS-USB3.1C-M-024-G5-B-01

Item 112622



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Partner for Future Technology



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