

Test plug PS-HDMI2.0A-M-019-G5-B-01

Item 112626



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Partner for Future Technology

INGUN SELECTION

- Precise, low-wear contacting of HDMI plug connectors
- Outstanding service life, up to 50,000 cycles under optimal conditions.
- Reliable data transmission
- Installation via floating mount
- Signal transmission via original connector plug or solder connection
- Optional spring elements (112863: set of 2) can compensate for tolerances of ± 0.4 mm and positioning inaccuracies.

General data

Product group	PS test plug
Series	PS
Sub-series	PS-HDMI
Grid	10.5 mm [413 mil]
DUT / contact	HDMI
DUT interface gender	F signal conductor female / socket
Floating mount	No
Continuous plunger	No
Interface of compatible assembly	HDMI-D micro HDMI connector
Compatible assembly interface gender	F signal conductor female / socket
Width	35 mm [1.37 in]
Height	27 mm [1.06 in]
Min. temperature	- 20 °C [- 68 °F]
Max. temperature	+ 75 °C [+ 167 °F]
RoHS-compliant	RoHS-3;6c

Inner conductor data

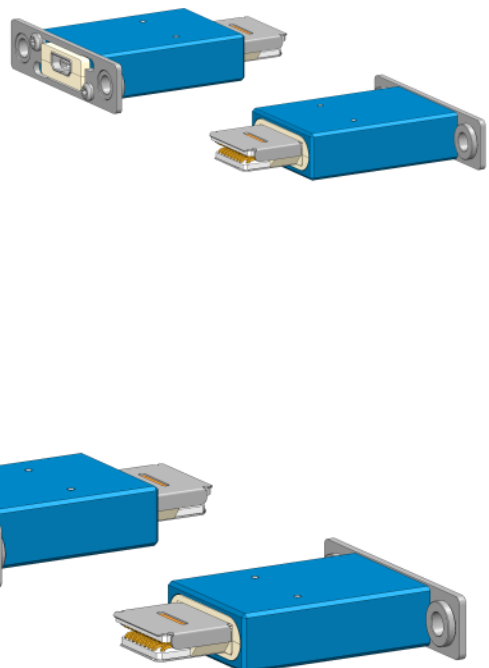
Exchangeable inner conductor	No
Inner conductor max. current load capacity	0.3 A
Number of inner conductor poles	19

Electrical data

Impedance	90 Ohm
Max. data rate	14 Gbit/s
Maximum performance	1.5 W

Mechanical data

Total length	56 mm [2.20 in]
Installation height without receptacle	39 mm [1.53 in]



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