

Test plug

PS-PowerDC-D2,1

Item 35640



ingun[®]
Partner for Future Technology

General data

Product group	PS test plug
Series	PS
Sub-series	PS-DC
Grid	5.5 mm [216 mil]
DUT / contact	PowerDC-D2,1
Installation type	Screw-in
DUT interface gender	M signal conductor male / pin
Floating mount	No
Non-rotating	No
Continuous plunger	No
Width	18 mm [.708 in]
Height	10 mm [.393 in]
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3

Outer conductor data

Outer conductor tip style	42 centring for inner side of plug connector
Outer conductor tip style diameter	2.1 mm [.082 in]
Exchangeable outer conductor	No
Outer conductor max. current load capacity	1 A

Inner conductor data

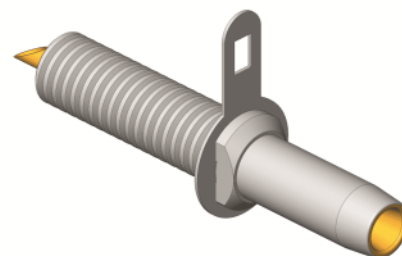
Inner conductor tip style material	1 brass
Inner conductor tip style surface	N nickel
Number of inner conductors	1
Exchangeable inner conductor	No
Inner conductor max. current load capacity	1 A
Number of inner conductor poles	2

Electrical data

Dielectric strength	0.02 kV
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Mechanical data

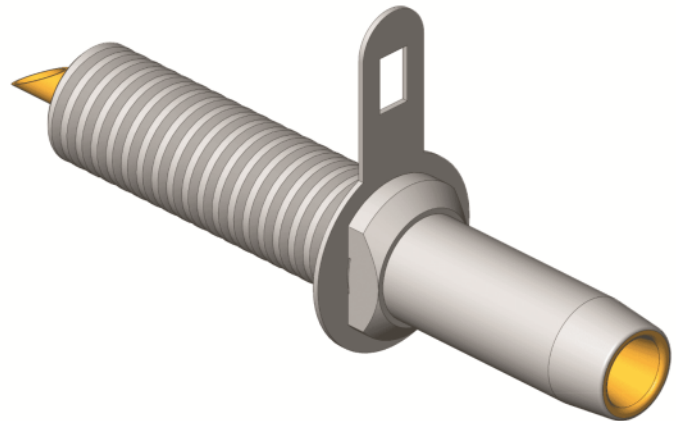
Total length	41 mm [1.61 in]
Barrel diameter	6 mm [.236 in]
Installation height without receptacle	16.4 mm [.645 in]
Torque in receptacle	20 - 40 cNm [1.77 - 3.54 lbf·in]



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Prices and delivery times on request.
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