

Positionstest

Zur Überprüfung der korrekten Position des Kontaktterminals im Steckergehäuse

General data

Screw-in torque max.:	1 cNm [.088 lbf-in]
Product group:	Step probes
Sub-product group:	Step probes
Series:	T-075
Grid:	1.91 mm [75.1 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	.5 – 1 cNm [.044 – .088 lbf-in]
Compatible receptacle(s):	KS-075 M
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

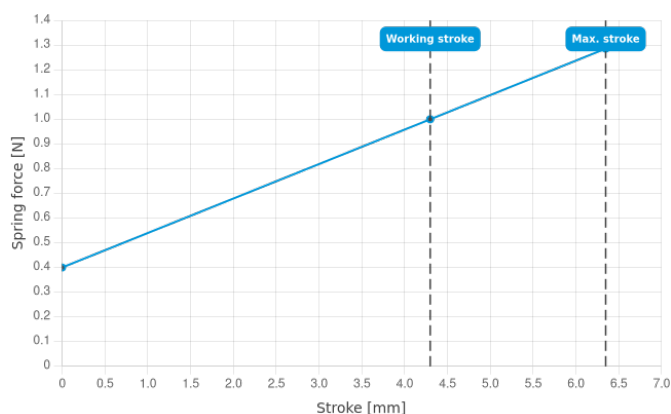
Tip style:	05 bullet-nosed (full radius)
Tip diameter:	0.4 mm [.015 in]
Tip style surface:	A gold
Tip style material:	3 CuBe
Step probe tip height:	4.5 mm [.177 in]
Disk diameter:	1 mm [.039 in]

Electrical data

Current load capacity / rated current:	3 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	39.6 mm [1.55 in]
Barrel diameter:	1 mm [.039 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.4 N [1.43 ozf]
Collar height:	.02
Spring force at working stroke:	1 N [3.59 ozf]
Recommended working stroke:	4.3 mm [.169 in]



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 Screw-in test probe

