

PKS-171 319 150 A 0302 M

in product series PKS-171 M

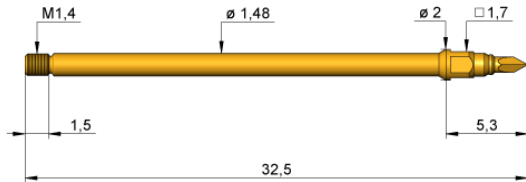


Image similar

Tip style



Image similar

Instructions

The Receptacles can be used from Grid 2,54 mm (100 Mil) up.

General data

Order designation	PKS-171 319 150 A 0302 M
Variant number	PKS-171-0014
Sub product group	Pneumatic test probes (screw-in)
Series	PKS-171 M Quick-exchange system, screw-in
Type of installation	screw-in
Quick-exchange system	yes
Installation height adjustable	no
Non-rotating	no
Magnetic	yes
screw-in torque	2 - 3 Ncm
Operating pressure	6.0 Druckluft (gefiltert, ungeölt) bar

Mechanical data

Grid	2.54 mm
Total length	32.5 mm
Collar height	02
Probe barrel diameter	1.49 mm
Installation height without receptacle	5.3 mm
Working stroke	6 mm
Max. stroke	10 mm
Spring force at working stroke	0.3 N

Electrical data

Current load capacity / rated current	2 A
Resistance (Ri typical)	30 mOhm

Plunger head data

Tip style	19 inverse cone, slotted, self cleaning
Tip style diameter	1.50 mm
Tip style material	3 BeCu
Tip style surface	A Gold

Operating temperature range

Temperature min.	+ 0 °C
Temperature max.	+ 80 °C