

SKS-415 306 230 A 2302 2

in product series SKS-415 2

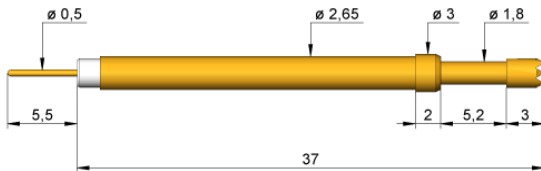


Image similar

Tip style



Image similar

General data

Order designation	SKS-415 306 230 A 2302 2
Variant number	SKS-415-0010
Sub product group	Switching test probes (press-in)
Series	SKS-415 2 Plug system
Type of installation	plug-in
Connection type at test probe	Plug
Quick-exchange system	no
Installation height adjustable	no
Non-rotating	no
Magnetic	yes

Mechanical data

Grid	3.5 mm
Total length	42.3 mm
Collar height	02
Probe barrel diameter	2.65 mm
Installation height without receptacle	10.2 mm
Working stroke	4.2 mm
Max. stroke	5.2 mm
Spring force at working stroke	2.3 N
Spring force at switching point	0.9 N
Contact travel	1.7 mm

Electrical data

Current load capacity / rated current	5 A
Resistance (Ri typical)	100 mOhm

Plunger head data

Tip style	06 serrated
Tip style diameter	2.30 mm
Tip style material	3 BeCu
Tip style surface	A Gold

Operating temperature range

Temperature min.	- 40 °C
Temperature max.	+ 80 °C