

# HSS-118 305 100 A 2202

in product series HSS-118

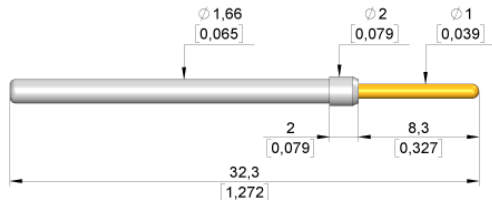


Image similar

## Tip style



Image similar

### General data

Order designation	HSS-118 305 100 A 2202
Variant number	HSS-118-0020
Sub product group	Standard high current test probes (press-in)
Series	HSS-118
Type of installation	plug-in
Quick-exchange system	yes
Installation height adjustable	no
Non-rotating	no
Magnetic	yes

### Mechanical data

Grid	2.54 mm
Total length	32.3 mm
Collar height	02
Probe barrel diameter	1.66 mm
Installation height without receptacle	10.3 mm
Working stroke	4 mm
Max. stroke	8 mm
Spring force at working stroke	2.25 N

### Electrical data

Current load capacity / rated current	20 A
Resistance (Ri typical)	10 mOhm

### Plunger head data

Tip style	05 bullet-nosed
Tip style diameter	1.00 mm
Tip style material	3 BeCu
Tip style surface	A Gold

### Operating temperature range

Temperature min.	- 100 °C
Temperature max.	+ 200 °C