

# GKS-100 201 090 A 1500

in product series GKS-100

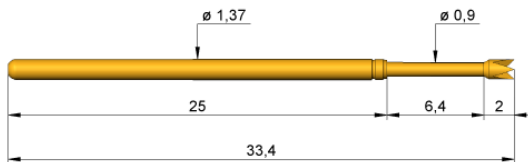


Image similar

## Tip style



Image similar

### General data

|                                |                        |
|--------------------------------|------------------------|
| Order designation              | GKS-100 201 090 A 1500 |
| Variant number                 | GKS-100-0123           |
| Sub product group              | Standard Stroke GKS    |
| Series                         | GKS-100                |
| 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                   | 33.4 mm |
| Collar height                  | 00      |
| Probe barrel diameter          | 1.37 mm |
| Working stroke                 | 4.3 mm  |
| Max. stroke                    | 6.35 mm |
| Spring force at working stroke | 1.5 N   |

### Electrical data

|                                       |         |
|---------------------------------------|---------|
| Current load capacity / rated current | 5 A     |
| Resistance (Ri typical)               | 20 mOhm |

### Plunger head data

|                    |                                   |
|--------------------|-----------------------------------|
| Tip style          | 01 needle tip, 30°, self-cleaning |
| Tip style diameter | 0.90 mm                           |
| Tip style material | 2 Steel                           |
| Tip style surface  | A Gold                            |

### Operating temperature range

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