

## Federkontakt / Spring Contact – UEFK-GL070

### Material (Material)

**Kolben:** gehärtetes Beryllium Kupfer, Gold beschichtet auf Nickel

*(Plunger: Hardened Beryllium Copper, Gold plated over Nickel)*

**Stifthülse:** Nickel - Silber, Gold beschichtet

*(Barrel: Nickel - Silver, Gold plated)*

**Feder:** Federstahl

*(Spring: Music wire)*

**Beschichtung der Hülse:** Gold beschichtet

*(Plating of Receptacle: Gold plated)*

**Hülse:** kaltverfestigte(s) Nickel-Silber / Phosphor-Bronze / Messing

*(Receptacle: work-hardened Nickel-Silver / Phosphor-Bronze / Brass)*

### Elektrische Spezifikation (Electrical specification)

**Nennstrom:** 3 A

*(Rated current: 3 A)*

**Kontaktwiderstand:** < 50 mΩ

*(Contact resistance: < 50 mΩ)*

### Mechanische Spezifikation (Mechanical specification)

**Minimum Raster:** 1,27 mm

*(Minimum Centers: 1,27 mm)*

**Max Hub:** 4,3 mm

*(Max. travel: 4,3 mm)*

**empfohlener Hub:** 3,0 mm

*(Recommended travel: 3,0 mm)*

**Federkraft:** 196 g ± 20% bei Nennfederweglänge

*(Spring Force: 196 g ± 20% @ working height)*

**Federvorspannung:** 100 g

*(Preload force: 100 g)*

**Anschluss:** Crimp (GL070TW) / Preattached Wire (GL070CW)

*(Connection: Crimp (GL070TW) / Preattached Wire (GL070CW))*

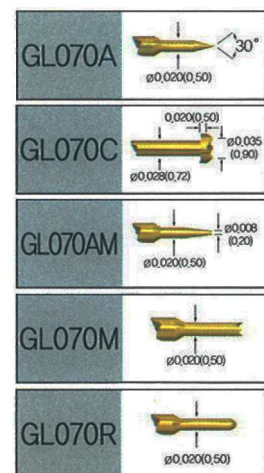
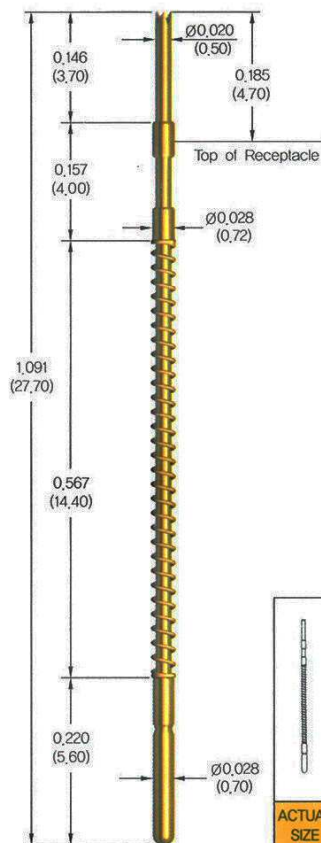
### Bestellinformation (Order information)

Federkontakt *(Spring Contact)* Art No.:

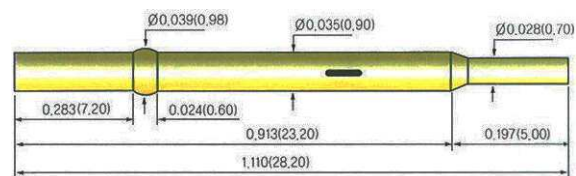
UEFK-GL070-A/ -C/ -AM/ -M/ -R

Hülse *(Receptacle)* Art No.: UEFK-GL070TW / -CW

unit: inch(mm)



Spring Force	±20%	oz(grams)
Preload	Recommended Travel 0.118(3.0mm)	Full Travel 0.169(4.3mm)
3,527(100)	6,914(196)	8,642(245)



Mounting Hole Size : 0.035(0.9mm)

GL070TW Crimp Style Receptacle



GL070CW Preattached Wire Receptacle



Wire AWG 30

Manufactured by **LEENO**

Änderungen und Irrtümer vorbehalten. Angaben in Millimeter inch(mm) / Specifications subject to change without notice. Dimensions in Millimeter inch(mm)