

Federkontakt / Spring Contact – UEFK-GL1003

Material (Material)

Kolben: gehärtetes Beryllium-Kupfer, Palladium beschichtet auf Nickel
(optional: Gold beschichtet auf Nickel)

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

Stifthülse: Phosphor-Bronze, Gold beschichtet

(Barrel: *Phosphor-Bronze, Gold plated*)

Feder: Federstahl

(Spring: *Music wire*)

Beschichtung der Hülse: Gold beschichtet

(Plating of Receptacle: *Gold plated*)

Hülse: Messing

(Receptacle: *Brass*)

Elektrische Spezifikation (Electrical specification)

Nennstrom: 6 A

(Rated current: *6 A*)

Kontaktwiderstand: < 30 mΩ

(Contact resistance: *< 30 mΩ*)

Mechanische Spezifikation (Mechanical specification)

Minimum Raster: 1,91 mm

(Minimum Centers: *1,91 mm*)

Max. Hub: 10,0 mm

(Max. Travel: *10,0 mm*)

empfohlener Hub: 6,7 mm

(Recommended Travel: *6,7 mm*)

Federkraft: 6,001 oz (170 g) bei Nennfederweglänge

(Spring Force: *6,001 oz (170 g) @ working height*)

Federvorspannung: 2,083 oz (59 g)

(Preload Force: *2,083 oz (59 g)*)

Anschluss: Wire-Wrap (GL1003W)

(Connection: *Wire-Wrap (GL1003W)*)

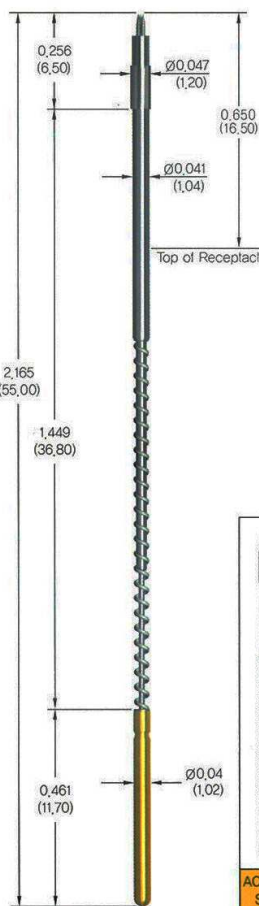
Bestellinformation (Order information)

Federkontakt (*Spring Contact*) Art No.:

UEFK-GL1003 / -A/ -C/ -M/ -S/ -U

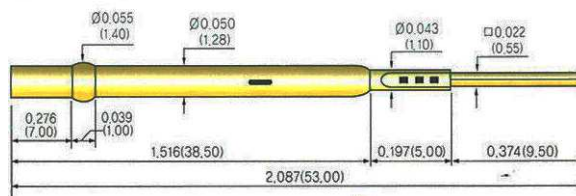
Hülse (*Receptacle*) Art No.: UEFK-GL1003-W

unit:inch(mm)



Spring Force	±20%	oz(grams)
Preload	Recommended Travel 0.264(6.7mm)	Full Travel 0.394(10mm)
2.083(59)	6.001(170)	8.300(235)

GL1003W



Square Post : Brass, Gold Plated
Mounting Hole Size : 0.051(1.30mm)