

Spring Force (xx)

Rated Force

Code

0,41 N

xxx
041



Ø 0,30 **848.02.03.041**



Ø 0,30 **848.03.03.041**



Ø 0,30 **848.05.03.041**

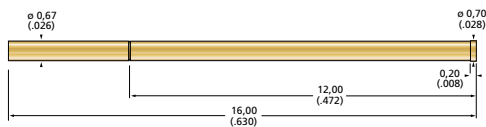


Ø 0,30 **848.06.03.041**

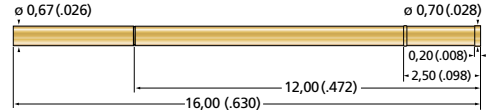


**For XXLonglife-Nanocoating
order as 848X**

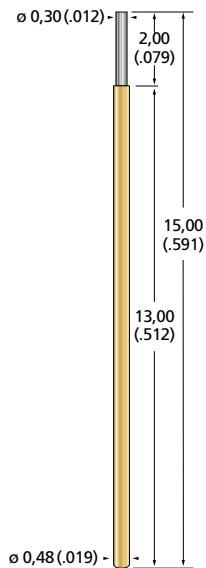
S 848-FM-I



S 848-FM-II



Series 848



Series 848

Technical Data

Overall Length	15,00 mm
Minimum Centre Spacing	1,00 mm
Typical Spring Force	0,41 N
Maximum Travel	2,00 mm
Working Travel	1,33 mm
Temperature Range from	-55°C
Up to	+120°C
Typical Resistance	80 mΩ
Current Load rated/max.	0,8 / 1,0 A

Materials

Plunger	Steel, rhodium plated or gold plated
Barrel	Phosphor bronze, gold plated
Spring	Music wire or Stainless steel, gold plated

Finepitch series for pitch \geq 1,00 mm.

Spring Force (xx)

Rated Force

Code

0,41 N

xxx
041



Ø 0,38 **858.02.04.041**



Ø 0,38 **858.03.04.041**



Ø 0,38 **858.05.04.041**

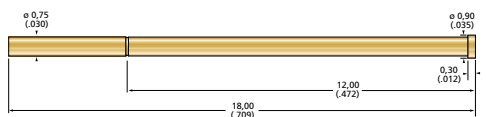


Ø 0,38 **858.06.04.041**

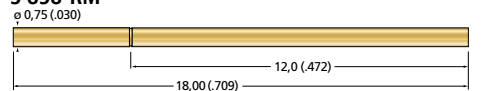


**For XXLonglife-Nanocoating
order as 858X**

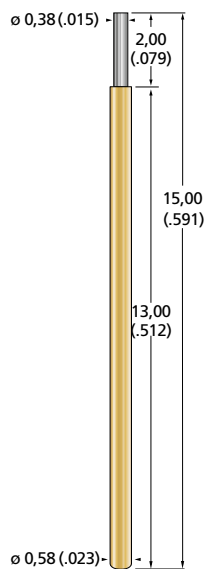
S 858-FM



S 858-RM



Series 858



Series 858

Technical Data

Overall Length	15,00 mm
Minimum Centre Spacing	1,00 mm
Typical Spring Force	0,41 N
Maximum Travel	2,00 mm
Working Travel	1,33 mm
Temperature Range from	-55°C
Up to	+120°C
Typical Resistance	70 mΩ
Current Load rated/max.	1,0 / 1,2 A

Materials

Plunger	Steel, rhodium plated or gold plated
Barrel	Brass, gold plated
Spring	Music wire or Stainless steel, gold plated

Finepitch series for pitch \geq 1,00 mm.