

fischer connectors *soft caps*

new

*Available in
Single-piece
or Lanyard
models*

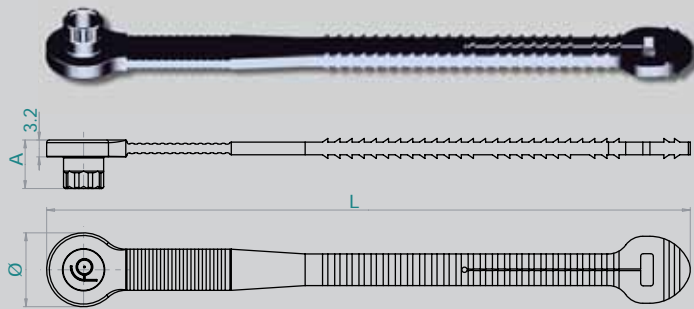
- Lightweight (< 5g)
- Noiseless operation
- Rugged
- Operating temperature
-55°C to +85°C
- IP68 (2m/24h)
- Easily installed
- RoHS compliant

*Ideal
protection for
unmated
connectors in
the field*

fischer connectors *soft caps*

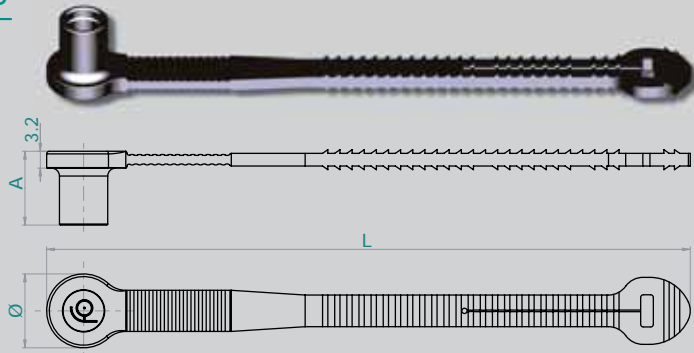
Single-piece soft caps

For receptacles & cable receptacles



Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]
102	102.2166	9.2	14.0	122
103	103.2396	9.7	17.0	147
1031	1031.1422	9.5	18.0	148
104	104.2763	10.0	20.0	164
105	105.3250	10.0	23.0	186

For plugs

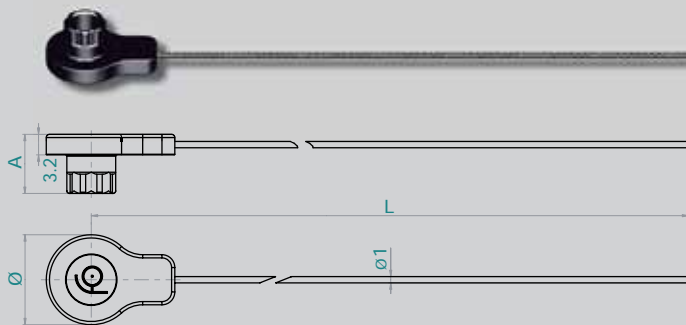


Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]
102	102.2169	14.0	14.0	122
103	103.2399	14.7	17.0	147
1031	1031.1425	14.0	18.0	148
104	104.2766	16.0	20.0	164
105	105.3253	19.0	23.0	186

Cap material : Santoprene™ TPV 101-80

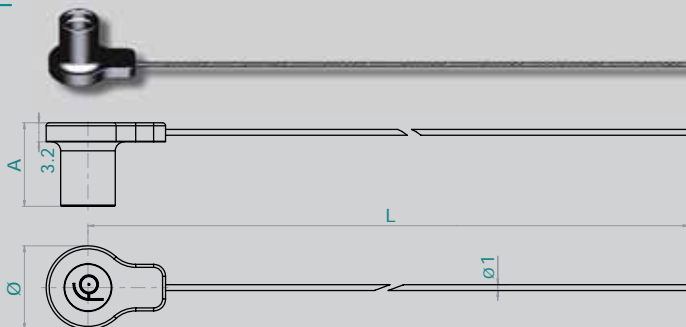
Lanyard soft caps (with nylon thin cord)

For receptacles & cable receptacles



Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]
102	102.2181	9.2	14.0	200
103	103.2406	9.7	17.0	200
1031	1031.1433	9.5	18.0	200
104	104.2808	10.0	20.0	200
105	105.3265	10.0	23.0	200

For plugs






Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]
102	102.2180	14.0	14.0	200
103	103.2405	14.7	17.0	200
1031	1031.1432	14.0	18.0	200
104	104.2807	16.0	20.0	200
105	105.3264	19.0	23.0	200

Accessories

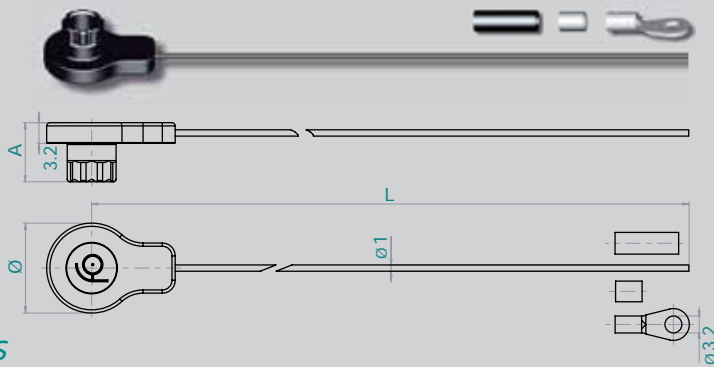
Crimp ferrule, crimp lug and heatshrink tube have to be ordered separately.

Cap material : Santoprene™ TPV 101-80 ; Cord material : Nylon

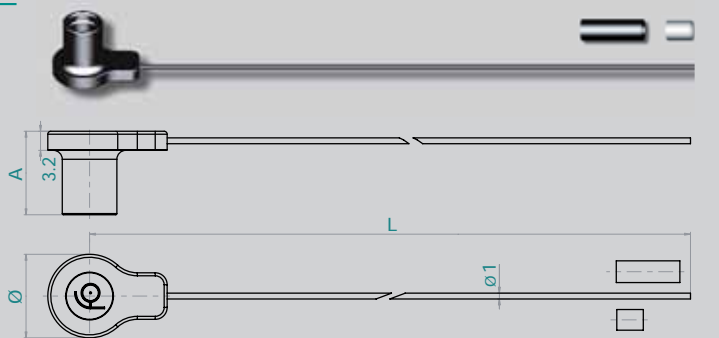
	Part	Part Number
	Crimp ferrule	300.637
	Crimp lug	300.299
	Heatshrink tube	300.930

Lanyard soft caps (with stainless steel cable)

For receptacles & cable receptacles



For plugs



Cap material : Santoprene™ TPV 101-80, Cable material : Stainless steel with FEP-Teflon® covering.

Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]
102	102.2167	9.2	14.0	200
103	103.2397	9.7	17.0	200
1031	1031.1423	9.5	18.0	200
104	104.2764	10.0	20.0	200
105	105.3251	10.0	23.0	200

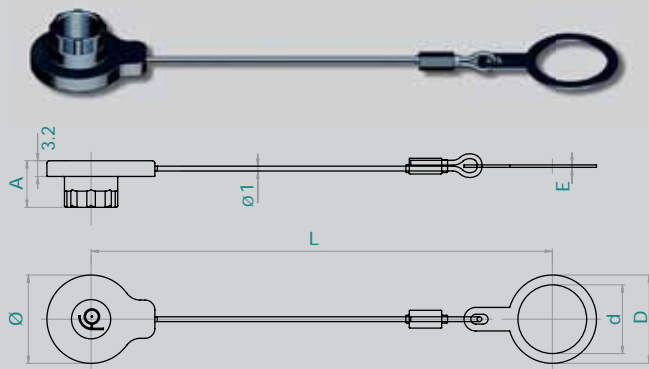
Crimp ferrule, crimp lug and heatshrink tube are included.

Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]
102	102.2185	14.0	14.0	200
103	103.2404	14.7	17.0	200
1031	1031.1431	14.0	18.0	200
104	104.2806	16.0	20.0	200
105	105.3263	19.0	23.0	200

Crimp ferrule and heatshrink tube are included.

Assembled lanyard soft caps (with stainless steel cable)

For panel mounted receptacles



Series (Size)	Part Number	A [mm]	Ø [mm]	L [mm]	d [mm]	D [mm]	E [mm]
102	102.2182	9.2	14.0	86	9.0	13.0	0.5
102	102.2165	9.2	14.0	86	10.0	14.0	0.5
103	103.2394	9.7	17.0	93	14.0	18.0	0.5
1031	1031.1434	9.5	18.0	94	14.0	18.0	0.5
1031	1031.1420	9.5	18.0	94	15.0	20.0	0.5
104	104.2761	10.0	20.0	98	16.0	21.0	0.5
105	105.3248	10.0	23.0	100	20.0	25.0	0.5

Crimp ferrule, heatshrink tube and fixing lug are included and mounted.

Cap material : Santoprene™ TPV 101-80; Cable material : Stainless steel with FEP-Teflon® covering; Fixing lug material : Brass, Ni+Cr black.



Caps are intermateable to provide additional dust protection.



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