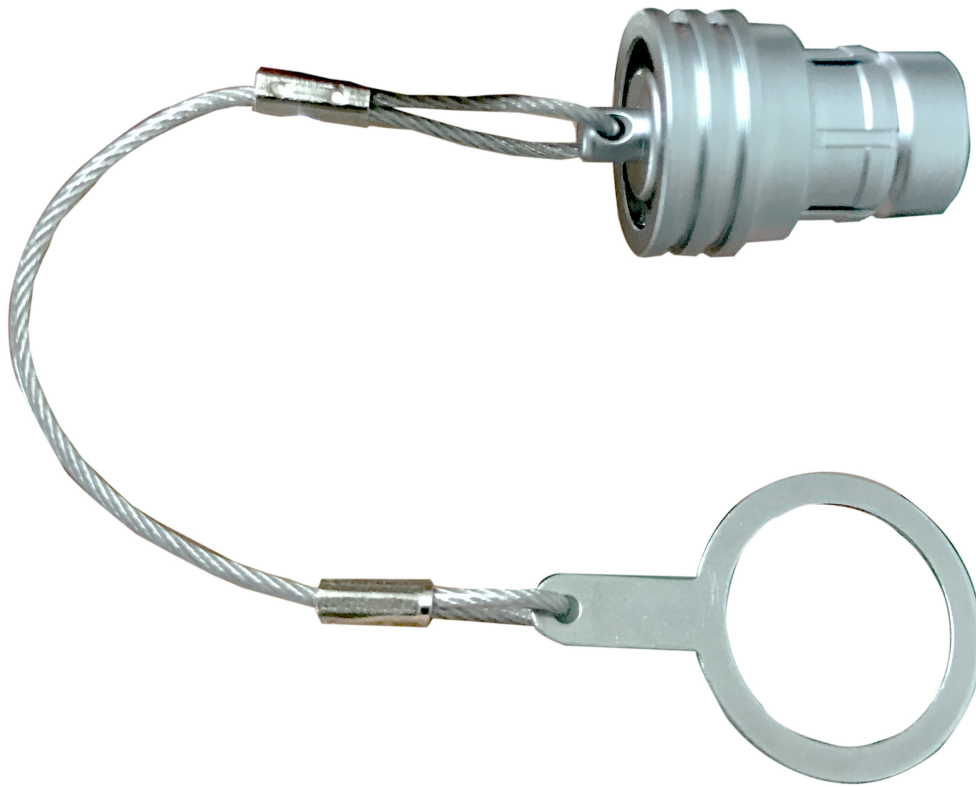
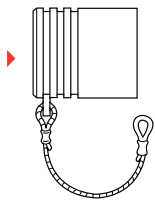


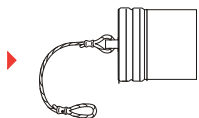
Caps



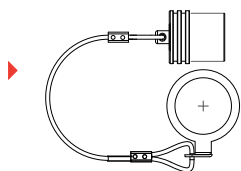
Plug caps



BTG for B series

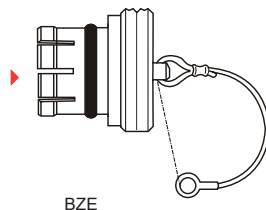


BTG for K series

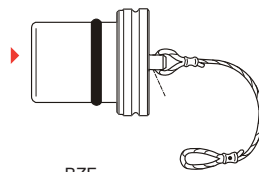


BTF

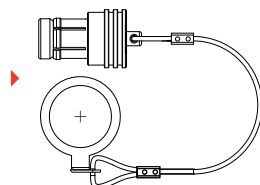
Blanking caps for socket



BZE

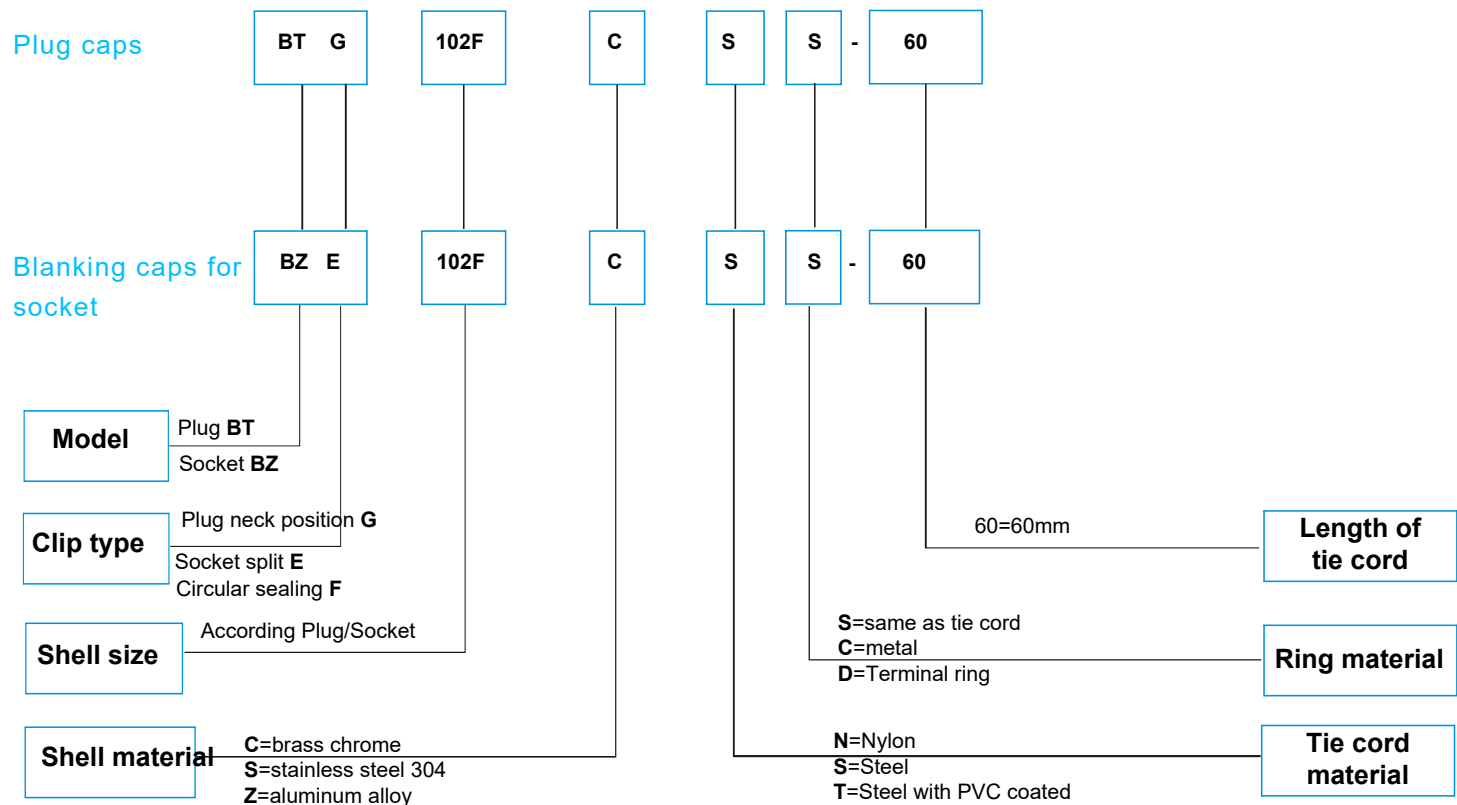


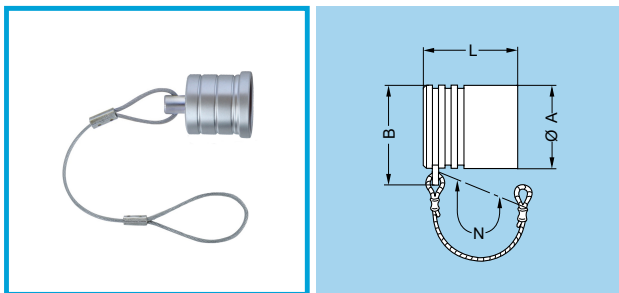
BZF



BZE

Part Numbering System

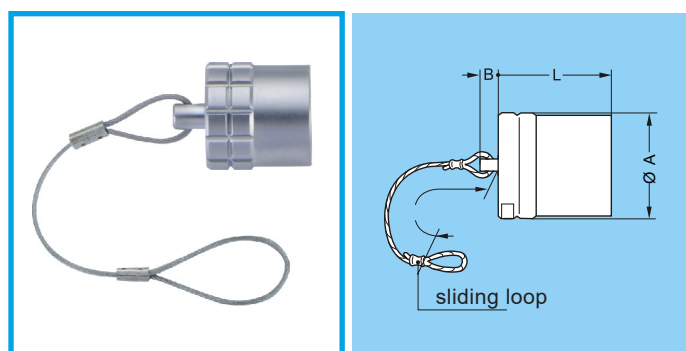




BTG Plug caps for B, S series with key (G)

Part number	Series	Dimensions (mm)			
		A	B	L	N
BTG.00.CSS-085	00	7.5	9.8	10.0	60
BTG.0B.CSS-085	0S-0B	9.5	12.0	12.2	85
BTG.1B.CSS-085	1S-1B	12.0	15.0	13.8	85
BTG.2B.CSS-085	2S-2B	15.0	18.0	15.0	85

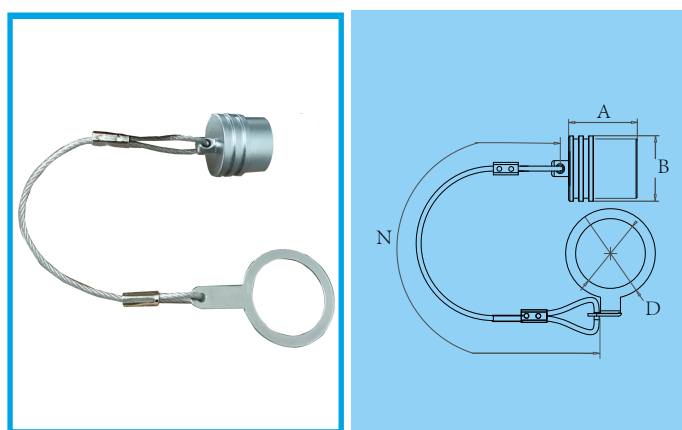
- Body material: Nickel-plated brass
- Cord material: Stainless steel
- Gasket material: Silicone rubber
- Maximum operating temperature: 135°C
- Watertightness: IP50



BTG Plug caps for K series with key (G)

Part number	Series	Dimensions (mm)			
		A	B	L	N
BTG.0K.CSS-085	0K	14	6	12.5	85
BTG.1K.CSS-085	1K	16	6	15.5	85
BTG.2K.CSS-085	2K	19	6	17.5	85

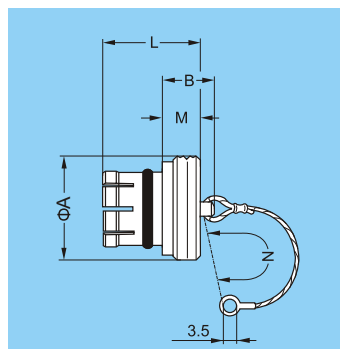
- Body material: Nickel-plated brass
- Cord material: Stainless steel
- Gasket material: Silicone rubber
- Maximum operating temperature: 135°C
- Watertightness: IP65-68



BTF Plug caps for F series

Part number	Series	Dimensions (mm)			
		A	B	D	N
BTF.102F.CSS-100	102F	14.5	9	9	100
BTF.103F.CSS-100	103F	21	12	14	100
BTF.1031F.CSS-100	1031F	20	13	14	100
BTF.104F.CSS-150	104F	21	15	16	150
BTF.105F.CSS-150	105F	29	18	20	150

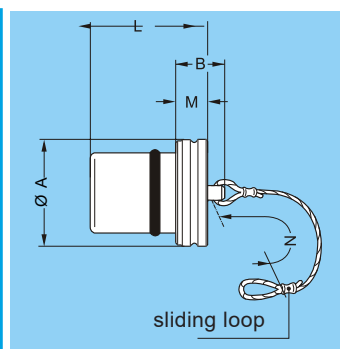
- Body material: Nickel-plated brass
- Cord material: Stainless steel
- Gasket material: Silicone rubber
- Maximum operating temperature: 135°C
- Watertightness: IP67



BZE Blanking caps for fixed sockets for B, S series

Part number	Series	Dimensions (mm)				
		A	B	L	M	N
BZE.0B.CSS-085	0S-0B	10	9.5	10.5	4.5	85
BZE.1B.CSS-085	1S-1B	11	11	12.5	5	85
BZE.2B.CSS-085	2S-2B	18	12	14	6	85

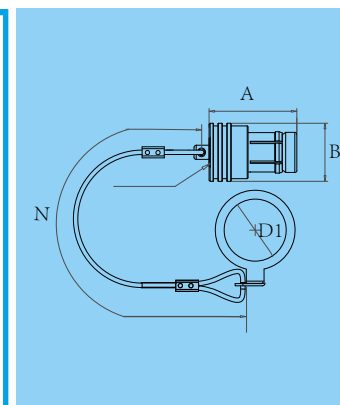
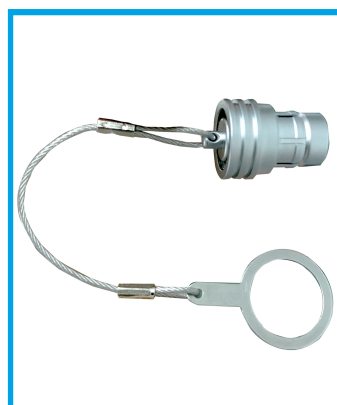
- Body material: Nickel-plated brass
- Cord material: Stainless steel
- Gasket material: Silicone rubber
- Maximum operating temperature: 135°C
- Watertightness: IP50



BZF Blanking caps for fixed sockets for K series

Part number	Series	Dimensions (mm)				
		A	B	L	M	N
BZF.0K.CSS-085	0K	15	10	15	4	85
BZF.1K.CSS-085	1K	17	12	20	6	85
BZF.2K.CSS-085	2K	20.5	14	24	8	85

- Body material: Nickel-plated brass
- Cord material: Stainless steel
- Gasket material: Silicone rubber
- Maximum operating temperature: 135°C
- Watertightness: IP50



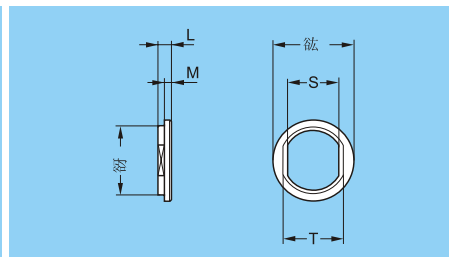
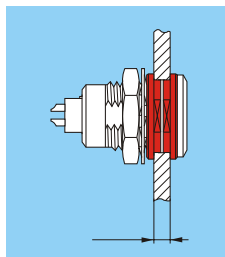
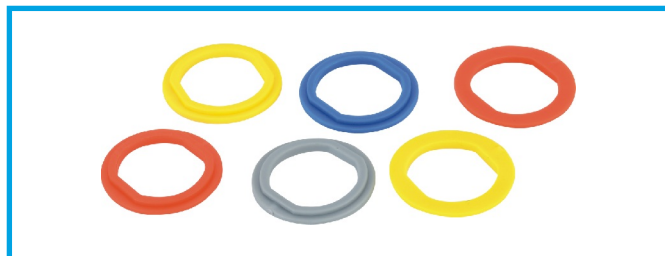
BZE Blanking caps for fixed sockets for F series

Part number	Series	Dimensions (mm)			
		A	B	D	N
BZF.102F.CSS-100	102F	16.5	9	9	100
BZF.103F.CSS-100	103F	19.8	12	14	100
BZF.1031F.CSS-100	1031F	18.4	13	14	100
BZF.104F.CSS-150	104F	21	15	16	150
BZF.105F.CSS-150	105F	24	18	20	150

- Body material: Nickel-plated brass
- Cord material: Stainless steel
- Gasket material: Silicone rubber
- Maximum operating temperature: 135°C
- Watertightness: IP67

GRA Insulating washers

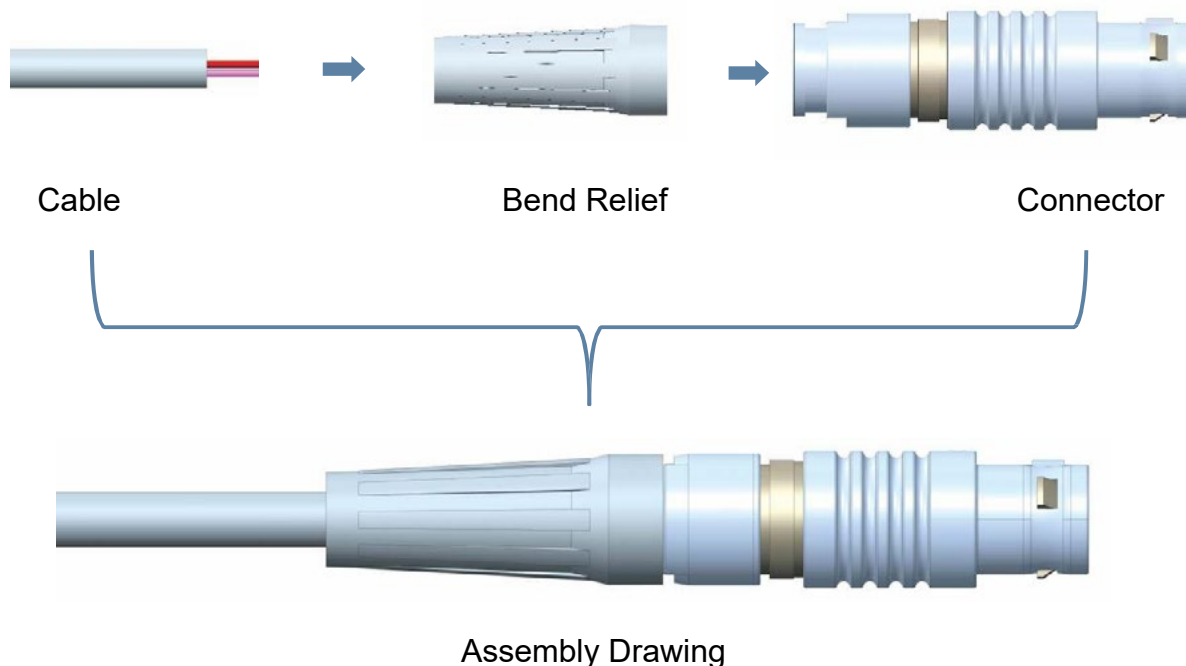
Sockets or plugs mounted on panels can be fitted with insulating washers.



Part number	Series	Dimensions (mm)						
		A	B	E	L	M	S	T
GRA.OO.269.GG	00	10.0	8.8	4.5	1.8	1.0	6.4	8.0
GRA.OB.269.GG	0S-0B	12.0	10.8	6.0	1.8	1.0	8.3	9.9
GRA.1B.269.GG	1S-1B	16.0	13.8	6.5	1.8	1.0	10.6	12.2
GRA.2B.269.GG	2S-2B	21.1	17.9	7.3	2.3	1.3	13.6	16.2

Ref.	Colour
A	blue
G	gray
J	yellow
N	black
R	red

Bend Relief Assembly



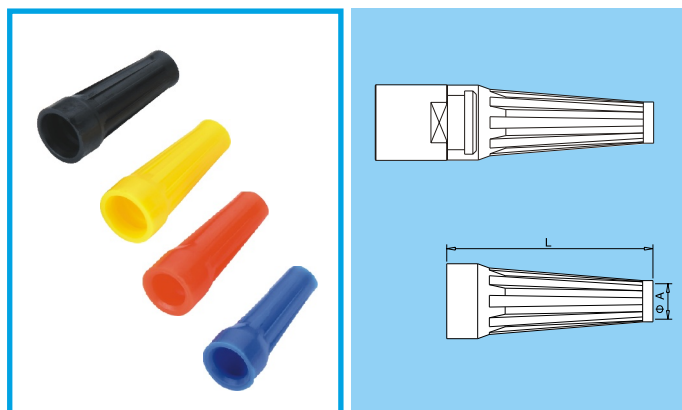
Bend relief made from thermoplastic polyurethane elastomer. Can be fitted over plug and sockets that are supplied with nut for fitting such bend relief. They are available different colours that match with the insulating washers.

Main Characteristics

The bend relief is made of polyurethane material, because PU contains a highly polar urethane group, is insoluble in non-polar groups, has good oil resistance, toughness, wear resistance, aging resistance and stickiness. Synergy. It can be installed on the plugs and sockets of our company's products to protect the cable.

Temperature range in dry air: -40 ° C + 80 ° C

GM- Bend relief (PU)



Series	Part number	Dimensions (mm)			
		Bend relief		Cable ø	
		A	L	max.	Min
OO	GMA.OO.028.DG	2.8	22	3.1	2.8
0B 0S	GMA.0B.030.DG	3.0	24	3.4	3.0
	GMA.0B.040.DG	4.0	24	4.4	4.0
	GMA.0B.045.DG	4.5	24	5.2	4.5
	GMA.0B.052.DG	5.2	24	5.6	4.5
1B 1S	GMA.1B.040.DG	4.0	30	4.4	4.0
	GMA.1B.045.DG	4.5	30	4.9	4.5
	GMA.1B.054.DG	5.4	30	6.0	5.4
	GMA.1B.065.DG	6.5	30	7.0	6.5
2B	GMA.2B.050.DG	5.0	36	5.5	5.0
	GMA.2B.060.DG	6.0	36	6.5	6.0
	GMA.2B.070.DG	7.0	36	7.7	7.0
	GMA.2B.080.DG	7.8	36	8.8	7.8

The last letter ((G)) of the part number indicates the grey color of the bend relief. For ordering a bend relief with another color, see table on page below and replace the letter ((G)) by the letter of the required color.

Ref.	Colour
A	blue
G	gray
J	yellow
N	black
R	red