

# HELUTOP® HT-K Cable gland



With anti-kink spirals



## HELUTOP® HT-K

Plastic cable gland with anti-kink spiral for mobile use.

### Application

- Plant and machine construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology

### Material

Polyamide PA 6  
Seal: Chloroprene-rubber (CR)

- phosphor-free
- silicone-free
- cadmium-free

### Properties

- Optimum strain relief through clamping lamella
- Easy to assemble

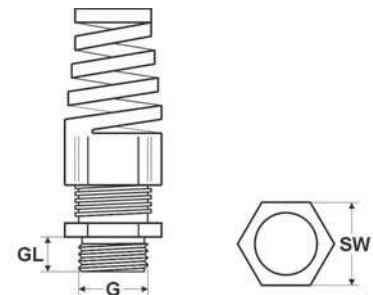
### Note

Details on the individual tests appear in section "Technical Information".

### Technical data

Protection class: IP 68 - 5 bar / IP 69K

Temperature range: -20°C up to +100°C



### Dimensions

- G Thread size
- GL Thread length
- SW Spanner size

### Metric thread

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
								up to 100	101 - 500	501 - 1000
93867	93856	93878	M12 x 1,5	3,0 - 6,5	8,0	15	100	o. r.	o. r.	o. r.
93868	93857	93879	M16 x 1,5	5,0 - 10,0	10,0	22	50	o. r.	o. r.	o. r.
93869	93858	93880	M20 x 1,5	6,0 - 12,0	10,0	24	50	o. r.	o. r.	o. r.
93870	93859	93881	M20 x 1,5	10,0 - 14,0	10,0	27	50	o. r.	o. r.	o. r.
93871	93860	93882	M25 x 1,5	13,0 - 18,0	10,0	33	25	o. r.	o. r.	o. r.

### PG thread

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size PG	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
								up to 100	101 - 500	501 - 1000
93861	93850	93872	7	3,0 - 6,5	8,0	15	100	o. r.	o. r.	o. r.
93862	93851	93873	9	4,0 - 8,0	8,0	19	50	o. r.	o. r.	o. r.
93863	93852	93874	11	5,0 - 10,0	8,0	22	50	o. r.	o. r.	o. r.
93864	93853	93875	13,5	6,0 - 12,0	9,0	24	50	o. r.	o. r.	o. r.
93865	93854	93876	16	10,0 - 14,0	10,0	27	50	o. r.	o. r.	o. r.
93866	93855	93877	21	13,0 - 18,0	11,0	33	25	o. r.	o. r.	o. r.

### NPT thread

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size NPT	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
								up to 100	101 - 500	501 - 1000
99804	99901	99905	3/8"	5,0 - 10,0	15,0	22	50	o. r.	o. r.	o. r.
99805	99902	99906	1/2"	6,0 - 12,0	15,0	24	50	o. r.	o. r.	o. r.
99806	99903	99907	3/4"	14,0 - 18,0	15,0	33	25	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request