

Image for illustrative purpose only

Summary

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Size

1T

Series

T - Small Outdoor keyed

https://www.lemo.com/int_en/solutions/originals/t-outdoor-keyed/bhg-1t-100-kas.html

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Technical details

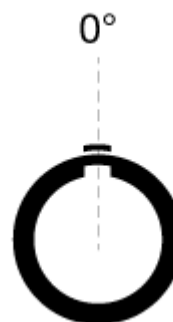
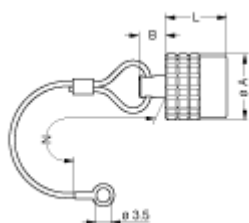
Form & Material

Shell style / Model id	BHG - Blanking cap for fixed plugs
Housing material	Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Keying	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Colour	Black
Weight	5.13 g

Environment

Technical domain	Energy and Industrial, Test and Measurement
Environmental sealing (IP rating)	IP68
Temperature range	-50°C / +135°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Resistance to vibration	15 g [10 Hz - 2000 Hz]
Shock Resistance	100 g [6 ms]
Salt Spray Corrosion	>1000 hr

Drawings



Dimensions

	A	B	L	N
mm.	12	6	12.4	85
in.	0.47	0.24	0.49	3.35

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