

Standard



*Image for illustrative purpose only*

## Summary

[Request a quote](#)

[Coax triax mixed en](#)

Nb of contacts Coax	1
Size	0S
Series	S - Indoor Stepped Insert

[https://www.lemo.com/int\\_en/solutions/originals/s-indoor-stepped-insert/gba-0s-250-fn.html](https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/gba-0s-250-fn.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# Technical details

## Electrical Configuration

Nb of contacts Coax	1
Rated current	6 A
Impedance	50 Ohms
Cable type	RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U

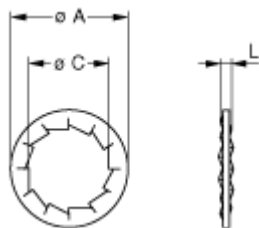
## Form & Material

Shell style / Model id	GBA - Locking washer
Housing material	Bronze (nickel plated [SAE AMS QQ N 290]) washer
Keying	No keying
Weight	0.28 g

## Environment

Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	No IP rating
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)
Climatic Category	55/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [ 6 ms]
Vibration	15 g [10 Hz - 2000 Hz]

## Drawings



No keying

[https://www.lemo.com/int\\_en/solutions/originals/s-indoor-stepped-insert/gba-0s-250-fn.html](https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/gba-0s-250-fn.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# Dimensions

	A	C	L
mm.	12.5	9.1	1
in.	0.49	0.36	0.04