

Special



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Summary

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Nb of contacts Coax	1
Locking system	Push-pull
Size	00
Series	00 - NIM-CAMAC

Technical details

Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	0.25 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	4 A
Impedance	50 Ohms
VSWR	$1.09 + 0.11 * f/\text{GHz}$
Vtest	2100 V (AC), 3000 V (DC)
Contact Dia.	0.7 mm (0.03in)

Form & Material

Shell style / Model id	AGH - Adapter from LEMO receptacle to UHF plug
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, female
Colour	Grey
Weight	13.27 g

Environment

Environmental sealing (IP rating)	IP50
Endurance	>1000 mating cycles
Temperature range	-55°C / +260°C (max. temperature valid for short periods of use.)
F ret (min)	100 N
Salt Spray Corrosion	>144 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/agh-00-250-ntl.html

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Drawings



Dimensions

	A	L
mm.	18.8	26
in.	0.74	1.02