



Summary

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Coax	1
Locking system	Push-pull
Jacket cable outside diameter [mm]	0.00 - 0.00 mm
Series	00 - NIM-CAMAC

Technical details

Electrical Configuration

Coax	1
Insert configuration value	0.25 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	4 Amps
Impedance	50 Ohm
VSWR	$1.09 + 0.11 * f/\text{GHz}$
Vtest	2100 V (AC), 3000 V (DC)
Contact retention	18 N
Contact Type	Coaxial 50 Ohm
Contact Dia.	0.7 mm (0.03in)

https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/asg-00-250-ntc.html

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Form & Material

Shell style / Model id	ASG - Adapter from LEMO plug to SMA 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, male
Weight	4.96 g

Environment

Environmental protection	IP50
Minimal temperature	-55°C / +260°C
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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Drawings



Dimensions

	A	L
mm.	9	31
in.	0.35	1.22

Recommended By Lemo

Accessories

Tools

Crimp tool	DPC.91.701.V
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