



Summary

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Low Voltage	4
Socket / Receptacle	Socket / Receptacle - Elbow
Locking system	Push-pull
Matching parts	FGG.00.304.CLAD22
Series	00 - NIM-CAMAC

Technical details

Electrical Configuration

Contact Termination Low voltage	PCB - Straight
Insert configuration value	00.304/EPG - 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	2 Amps
Test voltage contact-body shell	1 kV rms
Test voltage contact-contact	1 kV rms
Contact Type	Print (straight)
Contact Dia.	0.5
Low Voltage	4

https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/epg-00-304-hln.html

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Form & Material

Shell style / Model id	EP - Elbow receptacle for printed circuit
Socket / Receptacle	Elbow
Housing material	PPS (Polyphenylene) shell, other pieces nickel plated [SAE AMS QQ N 290] brass
Locking system	Push-pull
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Weight	3.18 g

Environment

Environmental protection	IP50
Salt Spray Corrosion	>144 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

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