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Summary

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Nb of contacts Coax	1
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Push-pull
Size	1
Suggested matching part	FFS.01.250.DLAE31

https://www.lemo.com/int_en/pcs-01-250-dlle31.html

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Technical details

Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax	Solder
Insert configuration value	1.25 - 1 Coax (50 Ohm)
Rated current	4 A
OHM	50

Form & Material

Shell style / Model id	PCS - Free receptacle with cable crimping
Socket / Receptacle	Free
Housing material	Brass (gold plated [ISO 27874]) shell, collet nut, brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, female
Weight	1.4 g

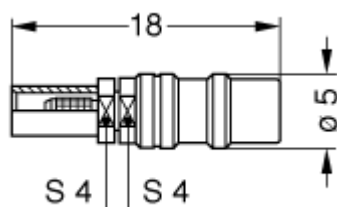
Environment

Environmental sealing (IP rating)	IP50
Endurance	1000 mating cycles
Temperature range	-55°C / +230°C

Cable fixation

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

Drawings



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Dimensions

	A	L	S1	S2
mm.	5	18	4	4
in.	0.2	0.71	0.16	0.16

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