CAB.810.GLA.C921GZ

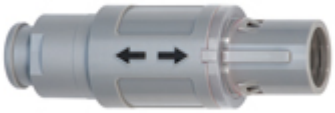


Image for illustrative purpose only

Summary

Request a quote

Catalog

Nb of contacts Coax	1
Number of contacts Low Voltage	10
Wire Size/AWG	30 - 22
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	7.30 - 9.20 mm
Size	2P
Suggested matching part	CLB.810.GLL1G
Series	REDEL P - Push-Pull

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	
Contact Termination Low voltage	Solder
Nb of contacts Coax	1
Contact Termination Coax	Crimp
Insert configuration value	2P.810 - 1 Coax (50 Ohm), 10 Low V.
Insulator	L: PEEK for solder contacts
Rated current	5 A
OHM	50
Test voltage (kV rms) Contact-contact	1.25
Air clearance	0.9 mm
Creepage distance	0.9 mm
Contact Dia.	0.7
Number of contacts Low Voltage	10
Wire Size/AWG	30 - 22
Gender	Standard

Form & Material	
Shell style / Model id	CA - Straight plug with cable collet and nut for fitting a bend relief
Plug	Straight
Housing material	PSU (Polysulfone), gray
Locking system	Push-pull
Keying	B: 3 keys (alpha=0, gamma=60, Plug: male contacts, Receptacle: female contacts)
Weight	10.07 g

Environment	
Technical domain	Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP50
Endurance	>1000 mating cycles
Temperature range	-50°C / +150°C

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.

Cable fixation

Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	7.30 - 9.20 mm

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.