



Summary

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Nb of contacts Fluidic	1
Number of contacts Low Voltage	10
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted
Locking system	Push-pull
Size	2P
Suggested matching part	CAB.015.NLC.C92A
Series	REDEL P - Push-Pull

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckb-015-nlma.html

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Technical details

Electrical Configuration

Contact Termination Low voltage	Crimp
Nb of contacts Fluidic	1
Insert configuration value	2P.015 - 1 Fluidic, 10 Low V.
Insulator	L: PEEK for solder contacts
Rated current	5 A
Test voltage (kV rms) Contact-contact	1.15
Air clearance	0.9 mm
Creepage distance	0.9 mm
Number of contacts Low Voltage	10
Gender	Standard

Form & Material

Shell style / Model id	CK - Fixed receptacle with two nuts (back panel mounting)
Socket / Receptacle	Fixed Panel Rear Mounted
Housing material	PSU (Polysulfone), black
Locking system	Push-pull
Keying	3 keys (alpha=0, gamma=60, Plug: male contacts, Receptacle: female contacts)
Weight	8.65 g

Environment

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

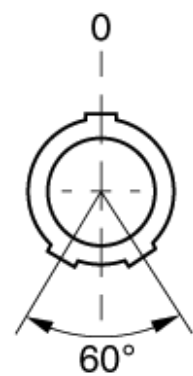
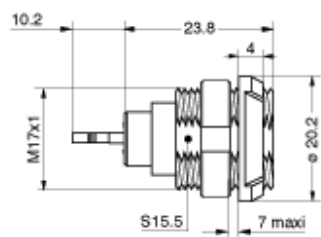
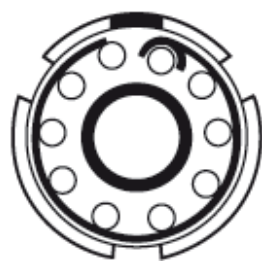
Cable fixation

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

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Drawings



Dimensions

	N	a
mm.	23.8	10.2
in.	0.94	0.4