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Summary

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Number of contacts Low Voltage	4
Wire Size/AWG	28 - 20
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	7.30 - 9.20 mm
Size	2P
Suggested matching part	CKB.M04.GYMG
Series	REDEL P - Push-Pull

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/cab-m04-gyc-c92g.html

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Technical details

Electrical Configuration

Contact Termination Low voltage	Crimp
Insert configuration value	2P.M04 - 4 Low V.
Insulator	Y: PEEK for crimp contacts
Rated current	15 A
Test voltage (kV rms) Contact-contact	1.85
Air clearance	2.25 mm
Creepage distance	2.25 mm
Bucket Dia.	1.4
Contact Dia.	1.3
Number of contacts Low Voltage	4
Wire Size/AWG	28 - 20
Gender	Standard

Form & Material

Shell style / Model id	CA - Straight plug with cable collet
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)
Colour	Grey
Weight	8.82 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
F ret (max)	250 N
F ret (min)	150 N
Steam sterilization	Fully sterilizable (Steam, Gamma, ETO) following our protocols and tests in line with ISO 11134 and IEC 60601-1 standards. For more details on sterilization methods and cycles, please contact us.

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Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	7.30 - 9.20 mm

Recommended By Lemo

Accessories

Replacement contact	FGG.2B.565.ZZC
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Tools

Positionner	DCE.91.132.BVC
Extraction tool	DCC.13.15B.LAG
Crimp tool	DPC.91.701.V

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