



Image for illustrative purpose only

Summary

Request a quote

Catalog

Number of contacts Low Voltage	32	
Wire Size/AWG	34 - 28	
Gender	Standard	
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	1.00 - 15.60 mm	
Size	2P	
Suggested matching part	CAB.M32.GLA.C72G	
Series	REDEL P - Push-Pull	

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckb-m32-gllg.html

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Technical details

Number of contacts Low Voltage	32
Contact Termination Low voltage	Solder
Insert configuration value	2P.M32 - 32 Low V.
Insulator	L: PEEK for solder contacts
Rated current	2 A
Test voltage contact-contact	1.06 (kV DC)
Air clearance	0.35 mm
Creepage distance	0.35 mm
Bucket Dia.	0.5 mm (0.019in)
Contact Dia.	0.5 mm (0.019in)
Wire Size/AWG	34 - 28
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), grey
Locking system	Push-pull
Keying	B: 3 keys (alpha=0, gamma=60, Plug: male contacts Receptacle: female contacts)
Colour	Grey
Weight	6.85 g

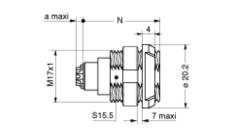
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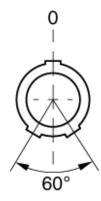
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Environment

Technical domain	Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP50
Endurance	>5000 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.
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	1.00 - 15.60 mm

Drawings





Dimensions

	Ν	a
mm.	23.8	3.4-4.9
in.	0.94	

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Cables

Cable PartNumber	Material	Colour	Cable image
CMN.32.T30.058QGZE	TPR (medical)	Grey	
364080	PVC	Grey	

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