## CAB.M08.GLA.C72G





Image for illustrative purpose only

# **Summary**

### Request a quote

Catalog	
Novel and for the law Malke and	0
Number of contacts Low Voltage	8
Wire Size/AWG	30 - 22
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	5.30 - 7.20 mm
Size	2P
Suggested matching part	CKB.M08.GLLG
Series	REDEL P - Push-Pull

# **Technical details**

### **Electrical Configuration**

8	
Solder	
2P.M08 - 8 Low V.	
L: PEEK for solder contacts	
10 A	
2.12 (kV DC)	
1 mm	
1 mm	
0.8 mm (0.031in)	
0.9 mm (0.035in)	
30 - 22	
Standard	
CA - Straight plug with cable collet	
Straight	
PSU (Polysulfone), grey	
Push-pull	
B: 3 keys (alpha=0, gamma=60, Plug: male contacts, Receptacle: female contacts)	
Grey	
7.86 g	
Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV	
IP50	
>1000 mating cycles	
-50°C / +150°C	
250 N	
150 N	
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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### $\underline{https://www.lemo.com/int\_en/solutions/redel/redel-p-push-pull/cab-m08-gla-c72g.html}$

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#### **Cable fixation**

Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	5.30 - 7.20 mm	

## **Cables**

Cable PartNumber	Material	Colour	Cable image
CMN.08.T22.059QGC	TPR	Grey	
CMN.08.T22.059QGZE	TPR (medical)	Grey	
108220	PVC	Black	
16080	PVC	Grey	
180240	PVC	Black	
180260	PVC	Black	Formal Control of the
280250	PVC	Grey	
335990	PVC	Black	
335991	PVC	Black	
42265	PVC	Yellow	
80140	PVC	Grey	