CAB.M04.NLA.C72N





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	4
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.M04.NLLN
Series	REDEL P - Push-Pull

Technical details

Electrical Configuration

=ioctifical cominguitation	
Number of contacts Low Voltage	4
Contact Termination Low voltage	Solder
Insert configuration value	2P.M04 - 4 Low V.
Insulator	L: PEEK for solder contacts
Rated current	15 A
Test voltage contact-contact	2.62 (kV DC)
Air clearance	1.8 mm
Creepage distance	1.8 mm
Gender	Standard
Form & Material	
Shell style / Model id	CA - Straight plug with cable collet
Plug	Straight
Housing material	PSU (Polysulfone), black
Locking system	Push-pull
Keying	B: 3 keys (alpha=0, gamma=60, Plug: male contacts Receptacle: female contacts)
Colour	Black
Weight	8.23 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.

$\underline{https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/cab-m04-nla-c72n.html}$

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